### WEATHER AND, CROP REFORT

For the week ending the 13th December 1897.

Burdwan.—No rain. Weather seasonable. Harvesting of aman paddy continues.

Rabi crops doing well. Condition of cattle good. Fodder and water ample. Common rice selling as follows :-

시기 있었다. 얼마나 되었다면 개요하게 하였다. 그 ^^^		ors. ors.
Sadar	 Diam.	10 to 13
Kalna	 	9 to 14 per rupee.
Katwa		10 to 13
Raniganj	 •••	11 to 14 1

Harvesting of aman going on. Fodder Birbhum.-No rain. Weather seasonable. sufficient. Price of common rice at Sadar 12.12 seers, and at Rampur Hat 15 seers per rupee. Locusts appeared in Rajnagore, Suri, and Rampur Hat on the 4th, 5th and 6th instant respectively.

Bankura.—No rain. Weather seasonable. Harvesting of winter rice proceeding briskly. Fodder and water sufficient. No cattle-disease reported. Rice selling at 15 seers per rupee at Sadar and Vishnupur.

Midnapore. - No rain. Weather cool. Prospects of rabi, sugar-cane and indigo good. Harvesting of aman progressing Fodder and water sufficient. Common rice selling as follows :-

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Srs.
                                            Srs.
                                             9
                                                  to 12
Sadar
                                             11 to 12
                                       ...
Contai
                             ...
                                                           perrupee.
                                                     101
Tamluk
                             • • •
                                             101 to 11
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Hooghly .- No rain. Winter rice is being reaped. No cattle-disease. Common rice sells from 9 to 12 seers per rupee.

Howrah.—Rainfall nil. Weather seasonable. Harvesting of aman continues; outturn good. Condition of rabi fair. Fodder and water sufficient. Common rice sells at 9 seers per rupee (old) and 13 seers per rupee (new).

24-Parganas. - Rainfall nil. Weather seasonable. Prospects good and hopeful. Harvesting of aman going on. Ploughing for rabi crops still continues. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

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9 to 12
Sadar
                                                      121 | per rupee.
                                            ...
Baras.t
                                                       101
                                 +# :
Basirhat
                                                       131
Diamond Harbour (new aman)
                                ***
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Nadia.—No rain. Harvesting of aman continues and threshing of dhan going on.

Rabi crops doing well. Price of common rice ranges from 10 to 13 seers per rupee. Fodder ample. No cattle-disease.

Murshidabad.—No rain. Weather seasonable. Harvesting of aman going on. Rabi crops and sugarcane doing well. Prospects of kalai, mulberry and indigo favourable. Fodder sufficient. No cattle-disease reported. Common rice sells as follows:-

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Srs.
Sadar

\begin{array}{c}
14\frac{3}{4} \\
13\frac{1}{4}
\end{array}
 per rupee.
                                                                                               ...
Jangipur
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Jessore.-No rain. Weather cold and fine. Condition of standing crops favourable. Harvesting of aman going on. Fodder and water sufficient. No cattle-disease. Common rice sells as follows :-

					DIS.	
Jessore	***		*		10 to 14 )	
Jhenida					121	0
Magura			100	***	11 to 13 per rupe	
Narail		The state of the	•••	***	13-53 ch.	
Bangaon		•••	1, 100, 200, 12, 100,	• •••	13 to 13½	0.77
					e _ L' -mone and h	nrv

Khulna .- No rain. Weather seasonable. Cultivation of rabi crops and harvesting of aman going on. Prospects excellent. Water and fodder available. Common rice sells as follows :-Srs.

Sadar		***		10 to 14 12 16	Tow wines.
Bagirhat Satkhira	•••	111	on the district (S)	12	Per rapec.
Satkhira	•••	***	1112 Mil BOR	on the present and	

Rajshahi.—No rain. Weather seasonable Prospects of spring crops good. Harvesting of aman paddy continues. No cattle-disease reported. Fodder and water plentiful. Common rice sells from 8 to 16 seers per rupee.

Dinajpur.—Rainfall nil. Weather cold. Harvesting of winter rice in progress. Sowing of rabi finished. No cattle-disease. Fodder and water sufficient. Price of common rice 12½ seers per rupee.

Jalpaiguri.—Rainfall nil. Weather cold. Harvesting of winter rice going on. Tobacco and mustard doing well. No cattle-disease. Fodder and water sufficient. Common rice sells from 9 to 13 seers per rupee.

Darjeeling.—Rainfall ·10. Hills—Wheat, barley, marua, phaphur, and mustard thriving. Terai—haimanti dhan being reaped; mustard and potatoes doing well; tobacco being sown. Coarse rice sells as follows:—

Srs.

Hills ... 7 to 10 Per rupee.

Bhutta sells from 16 to 24 seers per rupee.

Rangpur.—No rain. Harvesting of aman going on. Prospects good. Common rice selling at 9 to 15 seers per rupee. Fodder and water sufficient, except at Kurigram, where they are reported as getting scarce. Cattle-disease reported to be prevalent in some places in the Nilphamari subdivision.

Bogra.—Rainfall nil. Harvesting of winter rice in progress. Oilseeds and pulses doing well. Fodder and water ample. Price of common rice  $10\frac{1}{2}$  to  $13\frac{1}{2}$  seers per rupee.

Pabna.—No rain. Weather bright and cool. All crops promise very well. Common rice sells at  $9\frac{1}{2}$  to 11 seers per rupee. Fodder sufficient.

Dacca.—Rainfall nil. Weather seasonable. Prospects of standing crops excellent. Fodder available. Cattle-disease prevalent in the interior of the Sadar subdivision as well as in the town. Common rice 12 seers per rupee.

Mymensingh. - Rainfall nil. Weather seasonable. Prospects of crops good. Common rice 10 to 13 seers per rupee.

Faridpur.—No rain. Weather seasonable. Prospects of crops good. Rice 11 to 13 seers per rupee.

Backergunge.—Rainfall nil. Weather seasonable. Prospects of crops good. Common rice sells from 8 to 15 seers per rupee.

Tippera.—No rain. Weather seasonable. Paddy being reaped. Preparation of land for rabi crops in progress. Fodder and water sufficient. New rice from 9 to 14 seers per rupee.

Noakhali.—Rainfall nil. Prospects of crops good. No cattle-disease. Fodder and water sufficient. Price of new aman rice 13 to 17 seers per rupee.

Chittagong.—No rain. Weather seasonable. Harvesting of early aman has begun in places. Prospects fair except in the wave-swept area. Fodder and water sufficient. Rice sells at 12 seers per rupee.

Patna.—No rain. Paddy being reaped. Rabi and poppy doing well. Prices stationary. Common rice (new) selling at Patna 14 seers per rupee. Fodder and water for cattle sufficient.

Gaya.—No rain. Harvesting of paddy and pressing of sugarcane going on. Rabi and poppy doing well. Price of country rice 14½ seers, and of Burma rice 11 seers per rupee.

Shahabad.—No rain. Weather cold. Harvesting of paddy in progress. Rabi and other standing crops promise well. Fodder sufficient. Price of common rice falling.

Saran.—No rain. Harvesting of paddy going on. Rabi and poppy doing well. Average prices are—common rice 15 seers, wheat 11 seers 10 chittaks, barley 19 seers 7 chittaks, makai 19 seers 2 chittaks, gram 10 seers 5 chittaks, arhar 11 seers 4 chittaks and marua 21 seers 5 chittaks per rupee.

Champaran.—No rain. Rabi and poppy germinating well. Winter rice harvest advances well. Prices on the whole risen somewhat. Common rice sells at 14 seers and maize at 20 seers, against average 17½ seers and 23½ seers respectively.

Muzaffarpur.—Rainfall nil. Harvesting of winter rice in progress. Rabi prospects good. Prices are—country rice 11 to 15 seers, Burma rice 12 seers, wheat 10 seers, barley 14 seers, makai 20 to 21 seers, gram 10 to 11 seers, rahar 11 seers, and marua 24 seers per rupee.

Darbhanga.—No rain. Prospects of crops good. Harvesting of paddy in full progress everywhere. Rabi crops promising well. Fodder and water sufficient. The cattle in a few villages in the Sadar subdivision are suffering from dokaha. Common rice sells at 12 seers per rupee at Sadar.

Monghyr.—No rain. Weather seasonable. Harvesting of winter rice still going on vigorously. Pressing of sugarcane continues plants thriving and prospects satisfactory. No cattle-disease. Common rice sells as follows:—

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Monghyr ... ... 8 to 12 ,, (old) ,, (14½ ,, (new) ,, (new
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Bhagalpur.—No rain. Weather seasonable. Harvesting of winter paddy and sugarcane still going on. Prospects excellent everywhere, Rabi doing well. Fodder and water sufficient. Cattle-disease prevailing in some places in the Banka subdivision. Common rice sells as follows:—

Purnea.—No rain. Harvesting of aghani paddy continues. Prospects of outturn good. Rabi crops doing well. Tobacco being transplanted. Speradic cases of cattle-pox reported from the Araria subdivision. Fodder and water sufficient. Common rice selling as follows:—

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Sadar ... ... ... ... ... ... 15 seers per rupee.

Kishanganj ... ... ... 15 to 16 ,, ,,

Araria ... ... ... ... ... ... ... ... 16 ,, ,,
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Malda.—No rain. Weather cool and clear. Harvesting of winter rice in full swing. Mustard and other rabi crops doing well. Common rice (old) selling at 12 seers and (new) 17 seers per rupee.

Sonthal Parganas.—No rain. Weather seasonable. Rabi doing well. Harvesting of winter rice going on. No cattle disease. Fodder and water sufficient. Price of common rice 12 to 18 seers and of maize 15 to 24 seers per rupee.

Cuttack.—Rainfall nil. Weather scasonable. Laghu sarad being harvested. Guru sarad ripening. Rabi in flower. Condition of cattle good. Fodder sufficient. Common rice sells as follows:—

Balasore.—Rainfall nil. Harvesting of beali over. Sarad ripening and being harvested in places. Rabi crops and sugarcane thriving well. Price of rice varies from 13 to 20 seers per rupee in the interior. Rice sells at 14 and 18 seers per rupee at Balasore and Bhadrak respectively. Fodder and water sufficient.

Angul.—No rain. Cutting of paddy and rabi in progress. Winter crops promising. Rice sells at 24 and 22 seers per rupee at Angul and Khondmals respectively.

Puri.—No rain. Laghu being harvested. Sarad ripening and being reaped in places.

Common rice sells as follows:—

Puri ... ... 
$$15 12$$
Khurda ... ...  $17 1$ 
In the interior of the district ...  $\{15 12\}$  per rupee.

Hazaribagh.—No rain. Weather seasonable. Rabi being sown in some places. Prospects of standing crops reported 16 annas from all thanas. Common rice 13 to 15 seers

Lohardaga.—No rain. Harvesting of done dhan continues. Rice sells at Ranchi 15 seers and in the interior from 16 to 24 seers per rupee. Fodder and water sufficient. Grain

Palamau.—Rainfall nil. Harvesting of paddy nearly finished. Price of coarse rice

Manbhum.—Rainfall nil. Weather seasonable. Prospects of crops on the ground are excellent. Paddy still being cut. No cattle-disease reported. Fodder and water sufficient. Average price of common rice is as follows:—

General Summary.—There was slight rain in Darjeeling, but none elsewhere. The harvesting of winter rice is making rapid progress, and a good outturn is everywhere expected except in the flooded tracts of Chittagong. All cold-weather crops, including poppy, tobacco and sugarcane, are doing well. Locusts appeared in parts of Birbhum on the 4th, 5th and 6th instant. The price of rice continues to fall as new winter rice is coming into the market. There is plenty of fodder everywhere except in the Kurigram subdivision of Rangpur. Cattle-disease is prevalent in the Nilphamari subdivision of Rangpur, in the Sadar subdivision of Dacca, and in the Banka subdivision of Bhagalpur; in all other districts the cattle are reported to be in good condition.

By order of the Lieutenant-Governor of Bengal,

REVENUE DEPARTMENT,

M. FINUCANE.

The 14th December 1897.

Secretary to the Govt. of Bengal.

# Meteorological Report of the Province of

1		territoria de la compansión de la compan			1		RED C.					4	STATI	ON O	BSER	VATIO	ONS.		
								AIR	PRESSU	RB.		WIN	D.	127	pint.	TBMPI	RATURI		-
	DIVISION.	Distri	ion,		Representativ stations.	e	Highest, 8 A.W barometer read- ing.	Lowest, 8 A.M., barometer read- ing.	Mean, 8 A.M., reduced to 32°.	Mean reduced to sea-level and constant gra- vity, Lat. 45°.	Variation from normal mean.	Mean direction at 8 A.M.	Mean velocity in miles daily.	Highest of month,	Lowest of month.	Meandaily maxi- mum tempera- ture.	Mean daily mini- mum tempera- ture.	Mean daily tem-	
1	(	Burdwan	•••	{	via tribe the		30°001 29°760	29°817 29°584	29.916 29.677	29 <sup>-</sup> 966 29 <sup>-</sup> 973	-*014 P	N27°W N31°W	18	88.3	61:3 56:4	83.0	65:9	75'0	1
1		Birbhum										4080			1,199				Contract of the last
	Burdwan }	Bankura			Bankura		29.760	29.596	29.680	29.940	P	N58°W	48	87 8	59.6	83.3	64.3	73'8	8
		Midnapore			Midnapore		29.926	29.753	29.846	29*947	036	N	34	89.3	20.5	83.6	64'5	74-1	l
H		Hooghly	•••			1										-5-6			
	ι	Howrah			Saugor Island		30-041	29.868	29 961	29-931	032	N5°E	192	86.9	62.4	8214	67-6	***	
	ſ	24-Parganas			Calcutta		30.069	29.881	29 983	29.950	019	N4°E	39	83.8	60.3	81.0	65'4	75%	
I		Calcutta Nadia	***				30.053	29.861	29.965	29 962	9	N18°W	64	89.6	56.2	83.7	63.3	73'5	
	Presidency	Murshidabad	***			1	80.027	29.839	29.939	29.956	- '025	Calm	13	86.2	61.3	82.1	65:4	73*8	
1		Jessore			Jessore "		30.028	29.872	29-969	29.950	012	N9°W	18	88.2	58.6	82.7	64'5	73-7	1
1	(	Khulna					10000	n mari	eren est	1 8 3		an the							
1	{	Rajshahi		-	Rampur Boali	R	30-020	29*830	29*929	29:950	018	N OTO D	28	87.1	58.1	81.9	64.3	73'1	
1	*	Dinajpur			Dinajpur		29*984	29.44	29.890	29.973	+.003	N27°E N23°E	77 42	86.3	53.9	82.6 (e) 82.2	61.3	72:0	
1		Jalpaiguri			Jalpaiguri		29.815	at Oft	met 4.00	20 000	010		-	-00	-	02 2	60.3	71'4	1
1	Pajahahi	Darjeeling			Darjeeling		23.112	22-956	53.061	-	010	S69°E	68	61.7	38.7	55'8	42'5	49.2	í
1	Rajshahi	Cooch Behar					29-950	29.780	29.863	29.972	P	N81°E	35	85.3	55.2	81'6	60.6	71'1	
1		Rangpur			Rangpur		29-987	29*812	29.889	29 971	008	1	P	85'4	55'8	82.0	62-9	72'5	,
		Bogra	***		Bogra		30.032	29.868	29.939	29-953	9	9	P	88-3	57·2 (d)	82.3	63°7 (d)	73·0 (4)	
	l	Pabna			Sirajganj	***	39:031	29.860	29-941	29.941	-017	9	9	86'4	28.8	80°8	62.6	709	
	- 1	Dacca			Narayanganj		30.048	29.878	29.965	29-940	010	N22°E	58	89*6	60.3	83.2	60.4	75.0	
	Dacca	Mymensingb			Mymensingh		30.020	29-852	29-936	29.948	008	N45°W	9	87.6	55'6	85.0	63.2	72.8	
	Dacca	Faridpur	***	***	Faridpur	•••	30.046	29'857	29.953	29*948	011	Calm	23	87'8	57.0	81'6	63.2 (9)	72°6 (6) 73°3	
	į	Backergunge	***		Barisal	***	30-052	29.879	29.963	29,931	—*026 p	N24°E	(c) 28	88'3	58.5	84'2	63-9	74'0	
i		Tippera	***	***	Comilla	***	30-035	29-874	29°947 29°941	29-932	,	N16°E N32°E	49	89.2	60.0	83.2	6610	74'6	
	Chittagong	Noskhali	***	***	Noakhali	***	29 961	29.823	29.894	29-931	013	N60°E	,	9	9	1		9	
		Chittagong South Lushai	Hills		Chittagong	***	-	-	-	-	-	-	-	76*7	54'2	70.9	59'1	73.1	
	(	Patna			Bankipore	***	29.935	29:730	29*835	29-977	-'028	821°W	30	86.2	52.4	82.6	63.2	73'4	
		Gaya	***	***	Gaya	***	29.733	29 533	29.638	29-982	-·020	SI°W	74	89'7	55.8	83.6	63.0	73'3	
			*	1	Dehri	***	29.739	29-561	29.663	29.983	021	Sarow Sarow	43	89.0	51'4	84'0	62'1	73'1	
		Shahabad		-1	Buxar	***	(e) 29°884	(e) 29°728	(#) 29°826	(e) 29:976	9	8	33	88-3	52.0	83.9	60*7	723	
ſ	Paina				Arrah	***	29-950	29.731	29*844	29-986	1	S45°W	24	86'6	541	82.8	621	72-5	
I		Saran Champaran	***	***	Motihari	***	29*904	49.695	29.796	231988	P	N36°E	(c) 79	88:0	40.0	82.2	58.2	70.5	
ı		Muzaffarpur			Muzaffarpur	***	29:936	29-739	29.836	20-975	9	N45°E	85	85 7	52.1	81.3	61.2	71.4	
ļ		Darbhanga	***		Darbhanga	***	29*924	20'761	29*854	29-981	016	N22°W	33	86.1	55.2	82.1	63.3		
1	1	Monghyr					E. F		1	111							62.1	72-6	3
1		Bhagalpur			Bhagalpur	•••	29-946	29.771	29-857	23-975	-*004	N18°W		87.0		82'9	61.6	71.9	,
t	Bhagalpur	Purnea			Purnea	•••	29 986		29*895	100	006	S88°E	46	85.8		62.2	62*2	72'4	
	Special -	Malda	***	***	Malda	***	30:007		29:932		7	N38°W N1°W		85.8		81.2	62'3	71'9	
		Sonthal Parg	ana»	***	Naya Dumks		29.596		29.512		*007 *024	N7°W	14	89.4	1	83'3	66*7	75.0	
		Cuttack		{	Cuttack False Point	**	30.033	300	29.916		1020	N21°W	132	87.4	59.0	81.8	63.7	74 3	
1				,	False Point Balasore	***	30.030		29:964		1008	N25°W	22	87'4 86'6		83°4 82°0	64·1 74·6	78'3	3
3	Orissa	Balasore	•••	{		ıd	301060	20.869	29'973	-	-	N7°W	246	89.7	100	83.2	65*7	761	
		Puri		{	Puri	***			29.984			N5°E N19°W	9 245	90.3	63'1	82.2	67.0	681	
				i	Gopalpur	***	3 (320,032)		29-976				9 (253) v359	83.8	51.1	77.6	59.0	687	
1		Hazarıbagh	•••	•	Hazaribagh	***	3 1926 (80)		27:967		1	N8°W	44	82.8	50.3	77.0	59.0	701	
1	Chota Nag-	Lohardaga		***		**	27:925		29°298			w	21	88'1	47.0	83.6	Dira	75	
1	pur.	Palaman	•••	•		***	20 304	20 200	20 230	30 010						0015	61'1	72:2	-
1	School School	Manbhum	•••	•••	Chalbana		29:303	29-140	29-235	29:973	9	N76°V	y 16	2000		83.5	58'5	67	
	(	Sibsagar		-	Sibsagar	***	904579		29.717			N74°E		81.9	52.6	60.138	63.0	71'	
1		Goalpara		_	Dhubri		00.005		20.908	29 983	000	68 SX 15 M/S	10)	92.2	144	86.3	63'1	74	8
1)		Cachar	***	***	Silchar		30.021	29.832	29-915	29.972	+.007	N68°E	77 ESBOSE C. 77		1	-	f Mean	of 19 d	å
		A STATE OF THE PARTY OF THE PAR			CAUSE LA PROPERTIE		7/20/25/20	F 1000 S 1000 S	A 44120 4713	19 000 00000000000000000000000000000000	N. C.	THE OWNER OF THE OWNER, WHEN	e Mean	200	tova	ALC: 153	March Street		

Bengal for the month of November 1897.

				1				1	DISTRICT (	DBSERVAT	TIONS.				
HUMID		O	LOUD.		-				R	AINFALL-		180			
	rom an.		Variatio	Pair	-		Of m			140	Since	16th Octo	ber 1897.		
Mean, S A.M.	variation from normal mean,	Mean cloud amount, 8 A.M.	from normal mean, 8 A.M.	n Rair fall	ean of dis	Normal mean,	Variation from mean,	Number of rainy days,	Normal mean num- ber of rainy days.	Mean of dis- trict.	Normal mean,	Variation,	Mean num- ber of rainy	Normal mean num.	DISTRIC
BB 198	+6	1.7	-0.8	0.63	19 10 1		-0.03	1.40	0.83	3.12	2.	01 +1-1	14 5*2	0 2	Burdwan.
					0.13	1000	-0.48	0.52	0.83	3.47	1.	79 +1		13 15 Table 100 11 11 11 11 11 11 11 11 11 11 11 11	26 Birbhum.
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		20		Nil.	0.08		-0.81 -0.22	0.50	1.09 0.84	3.19	2"		1 100	2	71 Midnapore.
				8	1	La Triba	-0.63	0.00	0.98	2·99	2.0		3.00	- 10 -	60 Hooghly.
<b>.</b>	+3	3.4	+0.5	0.11	0.12	0.99	-0.84	0.57	1*23	3.26	3:		11	o do selection	70 Howrah.
-	+3	2'1	-0.5	Nil.	Nil.	0.69	-0.66	0.00	1.00	3.83	2.1			100	19 24-Parganas.
-	-	2.0	-	0.63	0.52	0.89	-0.64	0.80	0.84	3.92	2.5			of the Car	Carou voca.
8 (50)	+7	1.3	-0.8	Nii.	Nil.	1 1/2 4	-0.68	0.00	0.88	3.00	2.0	6 +0.9	The state of the	100	The state of the s
+	-6	(b) 2.1	-0.6	0.61	0.38	1.00	-0.62	1.00	1.12	3.00	2.9	7 +0.0	3 5.00	100	- Danistina
		110		port.	0.11	0.20	-0.79	0.33	1.36	2.16	3.0	8 -0.95	4'66	3"	
		1.6	3	Nil. 0.03	0.50	0.16	-0.30 -0.02	0.40	0.77	2.25	1.6		4.60	11	の対象などの対象の対象の関係の対象の対象を
		0	=	0.02	0.04	0.51	-0.17	0.20	0.37	0.74	1.2		2.80	14	B Dinajpur.
+		2.0	-1.1	0.49	0.62	0.38	+0.24	1.20	0.46	0.37	2.77		T. Sugar	2:4	ompaiguri,
-		e) 0°7		0.02	0.02	0.13	-0.08	0.22	0.36	0.77			( Deep		3 Darjeeling.
-		1.0	_	Nil.	Nil.	0.15	-0.15	0.00	0.19	1.6	1.26			1.8	COCCH DOUBL.
-		1'4	_	0.02	0.55	0.28	-0.36	0.75	0*73	2.69	2.14			1.3	THE WASHINGTON AND THE PARTY OF
-	(	e) 1'9	-	1.48	0.76	0.63	+0.13	0.20	1.00	3.96	2.25	1	1	1'8	
+1	5 (	2) 2'4	+0.3	0.09	0.73	1'31	-0.58	1.00	1.49	2.72	3.13		1	2.8	Control of the Contro
-		b.	-	0.35	0.32	0.70	-0.35	1.00	0.87	3.01	2.43	+0.28	1 1 1 1 1 1	2.7	
-		1.9	-	0.62	0.35	1 12	-0.80	1'33	1.13	2.04	2.86	-0.82	4.33	31	-Janousingh.
	-	31	-	Nil.	0.04	1.36	-1.32	0.17	1.67	2.41	3.67	-1'26	4.20	3.7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		2.1	-	Nil.	0.34	1.50			1.64		3.32			3.7	
		1.8		0.34	0.629	2.08	-1'47	0.20	1.83	2.71	4.76		0.20	4.0	Proceedings of the Control of the Co
		-	- '	3.08	0.60	1.80	-1.46	2.00	2.20	7*90? 9*48	3.98	+2.72	0 20;	4.85	Chittagong.
+8	6	0.8	-0.7	Nil	0.01	0.55	-0.51	0.00	0.37	3.27	1.30	+1.97	4.00	1.37	Hille Lusha
+9		1'2	-0.6	Nil.	Nil.	0.53	-0.53	0.00	0.39	4.07	0.95	+3'12	3.67	1.40	
		0.2		Nil.	Nii.	0.35	-0.32								h
_		0.3	-	Nil.	MII.	0.00	-0 35	0.00	0.48	2*30	1.40	+0.80	3.33	1.48	Shahabad.
		0.9	-	Nil.	Nil.	0.26	-0.56	0.00	0.42	1.88	1'24	+0.64	3.67	1.04	Saran.
	1.	0.2	-	Nil.	Nil.	0.12	-0.12	0.00	0.54	0.95	1.01	-0.09	2.20	0.84	Champaran.
Ţ.,	(0)	0.2	-	Nil.	Nil.	0.13	-0.13	0.00	0.31	1	0.96			1.02	Muzaffarpur,
+3			-0.1	Nil.	Nil. 0.22	0.13	+0.09	0.00	0.55	1.28	0.78	+0.80	3.20	0.05	Darbhanga.
		1.7	_	IJil.	Nil.	0.11	-0.11	0.50	0.58	4.78	0.89	+3.89	4.40	1.18	Monghyr.
+10	(e)	0.9	0	0.03	0.22	0.07	+0.48	0.40	0.53	3.43	1.01	+2.42	4.17	1.12	Bhagaipur.
	-	0.9	_	0.87	0*24	0.58	-0.04	0.25	0.44	1.93	1.07	+0.20	8.60	1 04	Purnea.
-		2.2	- 4	Nil.	0.13	0.34	-0.21	0.59	0.22	4.22	1'48	+3'07	3.00	1.25	Malda.
+7		2.4	-0.2	2.08		2.09			2.03		4.85		4.43	1.67 4.71	Sonthal Parga-
+4	1	3.6		4.25		d and			710					1/1	Cuttack.
-		3:1	SUSPECIAL CONTROL	0.48	0.25	1.41	-1'16	0.43	1.68	7.10	3.36	+3.74	6-57	3.88	{Balasore,
	N. W. W. 178	2.9	Santa Park Carlo	7.58		3.03			2.48		674				Shortt's Island.
-	- 1	2.7	-	4*96										5.48	Puri.
+13	12855	1.7	-0.7	0.03	Nil.	0.88	-0.38	0.00	0.29	4.25	1.25	+2.73	5.17	1.70	and state of the same
-		1.6	-	0.50		0.42			0.61		1.40			2.03	Hazaribash.
-		1.0	- 1	Nil.	Nil.	0.31	-0.31	0.00	0.70	4*92	1'41	+3.21	4.25	1200 900 18	Palamau.
						0.47			0.83		1.33		100		Manbhum,
+1	95	2.2	300000000000000000000000000000000000000	20-45-5	0.30	0.71	-0.41	0.22	1.13	2.10	1.89	+0.21	8:75		Singhbhum.
-1	(f) (e) 1			Nil.							3-3 - 3				Sibsagar.
41	(c)	275 B Sheet	1	2.29			1				m i			## P	Dhubri.
							55 m				diam'r.	0.45000	100	territores	Cacher.

														Tab	le c	f R	ainfa	all r	ecor	ded	at	sta	tic
Sion.	Division.	District.	Station.	1	2	8		5	6	7	8	9	10	11	13	13	14	15	16	17	18	19	
		Burdwan	Kalna Burdwan Katwa	:	=	:	1::		:	1:	::	:	=		:	:	1.89 0.16 0.24			:::	=	-	1
		Birbhum	Raniganj Mankur Suri Hetampur		=	=	=		=	=	=	=	1	=	=	=	0.02 0.03 0.03	=	=	1111	1	1111	
			Rampur Hat Bolpur Murari Labpur	=	:::	:	=		=	=		=	::	=	::	=	0.31	::			=		
		Bankura	Bankura Vishnupur Maliara			-	1		=	:	:		-	=	::	-	0.51 0.51 0.46	0.13	=			::	
1	Bardwan.		Khatra Indas Kotalpur	::	-	=	=	1 ::	=	-	=	=	=		1 ::	=	0.2 1.02	=	=			:	1
	Bur		Gangajalghati Raipur	=		-	=	=	=	=		-		-	1 :::	-	0.02		-			:	1
		Midnapore	Sonamukhi Contai Tamluk			=	=	-	-	=	=	-	1::	-	=	-	0.69	=	=	::	-	:	1
			Midnapore Ghatal Kukrahaty		=	=	=	1 ::	=		=	1::	-	-	:::		=		-	:	:	=	1
İ		4.5	Garhbeta Panskura Dantoon	=	=	=	=	-	=	-	-	-		=	:::	::	=		=		**	=	1
		Hooghly	Hooghly Jahanabad	::	=	=	=	- :::		=	1 :::		=	::	:::	::	0.53	0.09	-			-	-
1	į	Howrah	Mohesreka <i>Ulubaria</i> Saugor Island		::	=	=	:::	=	:::	=	:::			:::	:::	=		:::			:	-
	1	24-Parganas	Diamond Har- bour. Canning Town							==	-		0.04	0.07					-			::	
			Alipore (Observatory). Barrackpore		===		-			-		-					0:10		=			::	1
			Dum Dum Barasat	-	=	::	=		=	-	=	=	=	=	=		0.18	0.14	::				
	ley.	Nadia	Ranaghat Krishnagar Chuadanga	=	=	=	::			=	-	::		:::		-	0.44 0.48 0.11				::		
	Presidency	Murshidabad	Meherpur Kushtia Kandi	::	=	::	::				=			-	::				::				
į	Pr		Berhampore Lalbagh Azimganj		=		:		=	:	=	-		=		::		::					
			Jangipur Lalgola Akriganj	-	=	-	::			=	-	-	=	=	::	=	=				=	::	1
		Jessore	Patkabari Dumkal Narail					-		-	-		0.01				0.21						
			Jessore Jhenidah Magura	=	=					=	=	=	0.04		=	::	0.24 0.08 0.32	::	::		·		
	į	Khulus	Bangaou Satkhira Bagerhat		=		::		=	=	=	=	=	=	::		0.30	::	=	19			1
	,		Khulna Kaliganj Nakipur	=	=	::	=		=	=	=	=	::	=	=	::	::		:::				
			Dumuria Rampal Kalaroa	:::	-=	:::	=	:::	=	=	::	=	=	=		-							
	1	Rajshahi	Paikgacha Boalia Nator	=	=	=	=	:::	:::	=	=	=	=	=	=			=	::			:	
		13.62	Naugaon Lalpur Manda	=	=	=	=	:::	Ξ	=	=	=	=	=	::	0.75	=	=			::	=	
		Dinajpur	Mahadebpur Churaman Raiganj	=	=		=	::		=	::	=	=	=	=	0.22			::				:
			Dinajpur Baloorghat Thakurgaon Selabganj	=	=	=	Ξ		Ξ	=	=		=	=	:::	=	=			::	::	::	
		Jalpaiguri	Jalpaiguri Alipore Duar Faliacotta	=	0.02	::	=	::		=	=	=	-		=	=	=	=			::	::	
1			Debiganj Bhagatpur (Nagrakatta).	::	0.22	0.48	0.12		=	=	=			:::	::		=		:::	::	=		3
	Rajshahi	Darjeeling	Buxa Siliguri Darjeeling	0.01	0°10 1 00 0°46	0.03	0.24	::		=	-	=	=	==		=	=	::	#	:	::	:	1
	Ra		Kalimpong Mungpoo Kurseong	::	0.20				=	=	=	::	=	Ξ	=	=	Ξ	=		::	::	::	
		Tibet Cooch Behar	Pedong Yatung Dinhatta	::	0.08	0.03	=	::			=		=	Ξ	::	=	0.72	::	=	::	=	-	
			Cooch Behar Mickliganj Mathabhanga		0.16	0.02		::		=	Ξ	:	::	:	::		=	::	::	=	=	-	於. 经银行
		Rangpur	Fulbari Bhawaniganj (Gaibanda).			0.10	-	=	:		=	::				:		-				-	
1			Rangpur Peerganj Kurigaon	::	=	:	::	::			=	::		::	::	::	=	=			::	::	0.586.85
	4		Gobindganj Bagdogra (Nilphamari)	=	=	:			Ξ	::	:	::	Ξ	::	<b></b>	-		::					1
		Bogra	Ulipur Sunderganj Sherpur		:	:::	::	::		=	::	::		=	::	0°25 0°47	::				=		1988
		Pabna	Nowkhilla Bogra Panchbibi Pabna	===		::		::				::	=	1111	:::	0.08	0.10	0.02	<i>d</i>			-	

in	Bangal	in	November	1895	,
ш	DOTT	-	TIOACITIOGI	1001	m

212	28	24	85	24	27	28	20	Number of rame	num	Total rainfall for	Average rainfall for	Heaviest rainfall	Total rainfall from 16th October 1897 to 30th November 1897.	1 verage rainfall from 16th October to 30th November	Station.	District.	Division.		sion.
000000000000000000000000000000000000000	0.00	003	303					Nil	2 0.7 2 0.8 1 0.6 1 1.0 1 0.6 1 1.0 1 0.6 1 1.0 1 0.9 1 1.0 1 0.0 1 1.0 1 0.0 1	7 2 0 0 0 2 1 0 0 2 1 0 1 0 1 0 1 0 1 0 1	0.96 0.67 0.69 0.50 0.70 0.46 0.54 0.45 0.94 0.52 0.52 0.52	1	4 25 3 66 1 50 4 205 2 25 2 25 2 3 25 3 25 2 3 25 3 25 2 2 2 2	2 '25 2 2 '41 1 '72 1 '44 1 '197 1 '64 1 '88 1 '67 9 9 1 '60 2 '18 1 '75 2 '81 2 '67 1 '48 1 '97 2 '52 2 '01 9 9 7 1 '52 2 '01 9 7 1 '60 2 '47 1 '62 2 '7 1 '62 2 '7	Kalna Burdwan. Katwa. Ranicanj. Mankur. Suri Hetampur. Rampur Hát. Bolpur. Morari. Labpur. Bankura Vishnupur. Maliara. Khatra. Indas. Kotalpur. Onda. Gangajalghati. Raipur. Sonamukhi. Contas Tamluk. Midnapore. Ghatal. Kukrahaty. Garhbeta. Panskura. Dantoon. Serampore Hoogally. Jalanabad. Howrah Mohesreka	Bankura.  Midnapore.  Haoghly.	Burdwan, Div		WEST EXECAL.
	0.01	0'33	2					Nil.	1'27 1'55 1'00 1'12 1'04 1'04 1'04 1'04 1'04 1'04 1'04 1'05 0'85 0'63 0'95 0'63 0'79 0'63 0'70 1'10 1'56	0°30 0°32 Nil. 0°18 Nil. Nil.	0'98 1'68 0'86 0'88 0'65 0'65 0'96 0'94 0'83 0'80 0'87 1'09 0'67 1'09 0'63 1'22 0'78 1'05 1'05 0'78	0°24 0°32 Nil. 0°18 Nil. 0°14 0°44 0°47 Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	2:55 3:44 3:83 2:70 5:92 1:69 1:13 2:25 1:33 8:49 3:93 2:61 3:86 3:93 0:50 4:66 2:70 3:10 2:95 3:10 2:95 3:10 2:95 3:10 2:95 3:10 2:95 3:10 2:95 3:10 2:95 3:10 3:10 3:10 3:10 3:10 3:10 3:10 3:10	2'93 3'40 2'57 2'45 2'58 2'68 2'44 2'38 2'72 2'20 2'05 1'87 2'10 1'72 2'15 2'48 2'16 2'48 2'16 2'48 2'57 2'16 2'48 2'58 2'16 2'48 2'18 2'18 2'18 2'18 2'18 2'18 2'18 2'1	Saugor Island Diamond Har- bour. Canning Town, Alipore (Obser vatory). Barrackpore. Dum-Dum. Barasat. Bas-rhat. Ranaghat Krishnagar. Chuadanga. Meherpur. Kushtia. Kandi Berhampore. Lalbagh. Aziwganj. Jangipar. Lalgola. Akriganj. Patkabari. Dumkal. Narail Jessore. Henidah Magura. Bangaon satkhira Bangaon satkhira Sagerhat. Kulian. Kaliganj.	Nadia.  Murshidahad.  J. ssore.  Khulna.	Presidency.		**************************************
		0.00						Nil- Nil Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	P P P 0.533 0.733 0.699 1.000 0.91 0.35 0.33 0.31 P P 0.344 0.40 0.70 0.40 P	Nil. Nil. 0 '09 Nil. Nil. 0 '75 Nil. 0 '25 0 '55 Nil. Nil. Nil. Nil. Nil. Nil. 1 '10 0 '11 1 '18	P 0.31 0.51 0.43 0.78 0.43 0.33 0.15 0.00 0.09 0.08 0.13 P 0.16 0.36 0.21 0.21 0.21 0.21 0.21	0°06 Niil. Niil. Niil. 0°09 Niil. Niil. 0°09 Niil. Niil. 0°75 0°55 Niil. Niil. Niil. Niil. Niil. Niil. Niil. Niil. Niil. 0°05 0°55 Niil. Niil. Niil. 0°05 0°55 Niil. Niil. Niil. Niil. 0°05 0°55 Niil. Niil. 0°55 0°55 Niil. Niil. 0°55 0°55 Niil. Niil. 0°55 0°55 Niil. Niil. 0°55 0°55 0°55 0°55 0°55 0°55 0°55 0°5	5'77 3'77 3'77 9 2'63 2'86 1'36 1'38 1'38 1'36 0'74 0'83 0'59 0'18 0'78 0'37 0'24 0'75 3'67	P 1 169 1 1 142 1 1 142 1 1 147 1 14	uxa	Rajshshi. Dinajpur. Jalpaiguri. Darjeeliug.	lh.	1	SGAT.
							0.07	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.61 0.69 P P P 0.47 0.40 0.17 0.40 0.17 0.40 0.11 P 0.19 P 0.14 0.09	0·49 0·50 0·50 0·91 0·23 Nil. 0·06 Nil. 0·16 Nil. 0·10 Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0.20 0.30 0.30 0.30 0.12 0.12 0.15 0.00 0.05 0.05 0.05 0.13 0.16 0.13 0.16 0.13 0.06 0.06 0.07 0.06 0.07 0.07 0.07 0.07	1'00 0'46 0'50 Nil. 0'50 Nil. 0'72 1'75 Nil. 0'16 Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	1.89 2.17 1.50 1.03 0.90 0.90 0.90 0.90 0.93 0.93 0.93 0	3.32 D 1.21 K 8. K 8. K 8. K 8. K 8. K 9. P 9. Y 1.77 Dil. 1.78 Bil. 1.74 M 2.05 M 9. P 1.78 Bil. 1.77 G 1.10 G 1.10 U 1.10	atung mhatta moth Behar. lokliganj, atabhanga dbari. nawaniganj Gaibanda, angpur. serganj, urigaon, obindganj, adogra, 'dlphamari. lipur. underganj nerpur owkhilla. ofra.	Fibet. Cooch Behar. Rangpur. Rogra,	Rnjehahi		North Bengal

Table of Rainfall recorded at Stations

Meteorological Divi-	Division.	District.	Station																200	100000	10,00	-	15.7116
			Station.	t	3	8			6	7	8	9	10	u	12	18	14	15	16	17	18	19	20
	Dacca	Dacea Mymensingh	Munshiganj Dacca Narainganj Manikganj Jaydebpur Kishoreganj Atia (Tangail) Mymensingh Jamalpur Netrokona Jamalpur Durgapur					-					0.08			1.85 0.45 0.11 0.89 0.30 0.40 0.52	0-11	0°11 0°78 0°04   0°02 	0°12				111111111111111111111111111111111111111
		Faridpur	Sherpur Town Diwangan) Madaripur Faridpur Goalundo Patuakhali		=			::	::	-	::		0.13	::		0.09	0.46	0.22 0.04	**	1::			1111 111
EAST BENGAL.		Hill Tippera	Pirojpur Barisal Gaurnadi Khola Doulatkhan Bauphal Agartala										010					0*05					1111111
EAST		Tippera	Comilia Chandpur Brahmanbaria Ramchandra- pur, Nasirnagar Daudkandi	:::::::::::::::::::::::::::::::::::::::	=			::				::			-			0.8					1111
	Chittagong.	Noakhali Chittagong	Kasba Laksam Noakhali Fenny Harishpur Ramganj Cox's Bazar Chittagong Kutubdia Satkanya			-	•••						0.01	0.01 0.01 0.01 0.18 0.13 0.309 0.08	0.06 0.14 0.43	0°26 0°97  0°08 9	0.48	0.76	*				1111111111
		South Lushai Hills.	Kodala Fenoa Mirsarai Chandpur Rangamatia Bandarban Demagiri Patna Dinapore Bihar									0.01	0.02	0.08	0°70 0°37  0°95 	0.06 6.17 0.42	0.70						
		Gaya	Barb Bickram Hilsa Aurungabad Gaya Nawada Jahanabad Arwal														0.04	***		***			
		Shahahad	Sherghati Rajauli Fakri Bara- wan. Boxar Dehri Bhabhua Sasarau			:						:				***		::				1111 1111	
BinAB.	Patna,		Arrah Mohanea Khiri Ageaon Ramagar Koath Sikroul Bassawan Monaharpur		::	 		::	-				::				:::::::::::::::::::::::::::::::::::::::					1 111111	
20	á	Saran	Gopaiganj Siwan Siwan Ekma Chapra Seereepur Amnour Basantpur Darowiee Bhowh					: : : : : : : : : : : : : : : : : : :														111111111	
		Muzaffarpur	Motihari Bettiah Bagaha Bagaha Ramnagar Sitamarhi Muzaffarpur Hajipur							11111111		111111						111111111111111111111111111111111111111			1111111111		
		Darbhangs	Mahuwa Shiuhar Pupri Tajpur Darbbanga Madhubani Bahera Rosera						11111111				S 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			:: :: :: ::	1111111				11 11111111		
	hegal- pur.	monghyr	Monghyr Jamui Gogri Jamalpur Shaikhpura Chakai Bamda Chupreon Gidhour Khargpur							111111111111111111111111111111111111111		111111111111111111111111111111111111111					1711				111111111111111111111111111111111111111		

in Bengal in November 1897-continued.

11	22	23	21	25	26	27	28	29	30	Number of rainy days.	Average number of rainy days.	fotal rainfall for the month.	Average rainfall for the mouth.	Heaviest rainfall during the month.	Total rainfall from 16th October 1897 to 3vth November 1897.	Average rainfall from 16th October to 30th November,	Stasion.	District.	Division.		Meteorological Divi- sion.
			0.07  0.27  0.06 0.01 							1 1 Nil. 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1'54 1'27 1'85 1'17 1'64 1'08 0'92 1'00 0'65 1'23 1'09 0'55 p'	0°18 0°78 0°12 2°12- 0°45 0°29 0°30 0°32 0°40 0°63 Nil. 0°15 0°38	1.29 1.03 1.74 1.10 1.38 0.8) 0.57 0.61 0.52 0.87 1.09 0.52 0.61	0°11 0°78 0°08 1°85 0°45 0°12 0°89 0°30 0°40 0°51 Nil. 0°15 0°38	1·21 4·12 1·94 4·23 2·10 1·28 2·41 2·03 3·26 7·31 1·46 1·15 1·57 5·16	3:44 2:58 3:97 2:72 2:95 2:36 2:38 2:69 2:40 3:42 2:52 1:96	Munshiganj. Ducca Narainganj. Manikganj. Jaydebpur. Kishorganj. Atia (Tangail) Mymensingh. Jamalpur. Netrokona. Subaraakhali. Durgapur. Sherepur Tow Diwanganj.	Dacca.  Mymensingh.	Dacca.		
	===	::	0.15		:::	=	:::	:::	::	Nil.	1.00 1.27 1.12	0°35 0°62 Nil.	1.18 1.18 1.00	0°22 u°46 Nil.	3·26 1·62 <b>1·</b> 26	2.75 2.99 2.84	Madaripur Faridpur. Goalundo.	Faridpur.			
				0.09				::		Nil. Nil. Nil. Nil. Nil. Nil. Nil.	1.46 1.58 1.58 2.00 1.58 2.169 1.88 1.69	Nil. Nil. 0'24 Nil. Nil. Nil. Nil. Nil.	1.54 1.28 1.27 1.58 1.34 9 1.17 1.34	Nil. Nil. 0'10 Nil. Nil. Nil. Nil. Nil.	3.01 1.38 2.82 1.94 2.28 1.88 3.01 0.75	3.70 3.68 3.83 3.70 3.36 ? 3.78 3.62 3.23 8.29	Patunkhali Pirojpur Barisal Gaurnadi Bhola Doulatkhan Bauphal Agartola Comilla Chandpur	Backergunge.			EAST BRNGAL.
	-		0.18	0.00		::				Nil. Nil. Nil. 1	1'31 1'82 1'55 1'40 1'55 1'91 1'58 2'29 1'82	Nil. 0°44 Nil. 0°35 Nii. 0°27 0°07	0.82 1.64 0.89 1.16 1.55 1.13 1.81 2.51 1.48	Nil. 0.26 Nil. 0.26 0.07 0.97	3°26 0°44  0°85 0°53 0°42 2°87 2°39 5°19	2*90 4*38 3*00 2*78 3*82 3*10 4*89 4*70 5*86	Brahmanbaria Ramchandra- pur. Nasirnagar. Daudkandi. Kasba. Laksam. Noakhali Fenny. Harishour.	Noakhali,	Chittagong.		
		***	0.01	0.01	0.11	0.02				Nil. 3 2 17 2 2 1 Nil. 1 2	1.73 2.12 1.96 2.36 2.27 2.33 P	0°04 0°93 0°35 0°30? 0°63 0°90 0°37 0°06 0°60 1°49	1'44 2'21 1'53 2'88 1'91 1'89 ?	0°01 0°48 0°14 0°30: 0°43 0°70 0°37 0°06	0°41 9°34 9°66 2°21? 10°43 7°79 5°57 2°46 9°48	3.61 5.68 3.73 7.14 4.82 4.53 P	Ramganj. Cox's Bazar Chittagong. Kutubdia. Satkanya. Kodala. Fenoa. Mirsarai. Chandpur. Rangamuti Bandarban	Chittagons.  South Lushai Hills.	5	j	
					0.02	0.09				Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	9 0·34 0·36 0·30 0·38 0·40 0·44 0·53 0·38 0·34 0·45 0·45 0·36 0·36	1-19 Nil. Nil. 0-04 Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	? 0'17 0'23 0'21 0'21 0'41 0'07 0'25 0'38 0'16 0'27 0'19 0'26 0'10	0'70 N1l. Nil. 0'04 · il. Nil. Nil. Nil. Nil. Nil. Nil. Nil. N	7.99 4.58 2.24 4.74 2.28 2.78 3.00 4.71 4.12 3.95 4.35 2.80 3.78 4.83 3.92 4.20	9 1 '36 1 '46 1 '22 1 '21 1 '38 1 '15 0 '96 1 '31 0 '96 0 '97 1 '02 0 '87 0 '90 1 '25 0 '90	Demagiri. Patna Dinapore. Bihar. Barh. Bikram. Hilsa. Aurungabad Gaya. Nawada. Jahanabad. Arwal. Daudnagar. Sherghati. Rajauli. Pakri Barawan.	Patna.			
										Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0.42 0.54 0.53 0.57 0.46 0.36 P	Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0.46 0.28 0.59 0.28 0.20 0.31 9	Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0*69 2*90 3*81 1*47 2*57 2*38 Nil 2*40 1*27 1*11	1.61 1.39 1.64 1.45 1.16 1.18 2.9	Buxar Dehri, Bhabhua, Sasaram, Arrah, Mohanea, Khiri, Ageaon, Ramagar, Koath, Sikroul,	Shahabad.	Patna.	}	BIHAR.
										Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0·38 0·46 0·42 9 9 9	Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0.18 0.22 9 0.38 9	Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	3°15 1°90 2°86 1°06 1°39 1°71 1°30 3°55 1°64 0°88 1°55	0.87 1.47 1.37 1.37 1.37	Bassawan. Monaharpur. Gopalganj Siwan. Ekma. Chapra. Seereepur Amnour. Basantpur Darowlee. Bhoreh.	Saran.			
										Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0°12 0°36 0°27 ? 0°23 0°40 0°40 0°27 0°45	Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0°13 0°05 0°31 0°11 ° 0°08 0°17 0°17 0°11 0°20 0°18	Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0.83 0.51 0.26 2.07 0.18 1.28 2.50 3.73 2.46	1.04 0.76 1.09 1.18 9 1.06 1.52 1.04 0.67 1.04 1.36	Motihari Bettiah. Bagaha. Burhurwa. Ramnagar. Sitamarni Muzafiarpur. Hajipur. Paru, Mahuwa. Shiuhar.	Champaran.  Muzaffarpur.		The second secon	
										Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0.00 0.26 0.19 0.20 0.18 0.27 0.34 0.26 0.46 0.27 9	Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	Nil. 0*19 0*07 0*06 0*10 0*14 0*26 0*11 0*10	Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	0.93 2.19 1.22 1.34 1.48 1.67 3.43 4.12 3.30 4.23 4.11	1'06 1'05 1'16 0'96 0'36 0'36 1'46 1'25 0'85	Pupri, Tajpur Darbhanga, Madhubani, Bahera, Kosera, Begusarai Moughyr, Jamui, Gogri, Jamalpur,	Darbhanga.  Monghyr	Bhagal-		
	11111								=	Nil. Nil. Nil. Nil. Nil.	5 5 6 0.00	Nil. Nil. Nil. Nil.	0°12 ? ? ? ?	Nil. Nil. Nil. Nil. Nil.	8.81 6.37 2.87 5.46 4.60	0.20 b b b	Shaikhpura. Chakai Bamda, Chupreon. Gidhour. Khargpur.			•	•

Table of Rainfall recorded at Stations

	Division.	District.	Station.	1	9	8	•		6	7	8	9	10	11	15	15	14	15	16	17	18	19	2
1	- (	Buagalpur	Madhipura Bongaon	=	:::	-	:::	1:	:			The second of	=	::	:					.	=		4 3
0	d.		(Syfabad). Supaul Protabganj Bhagalpur	=	=	::	1::	1	1					DA PERSON	77			:   :			-	1111	SE.
	concluded		Banka Colgong Bansil Kishanganj	::	-	::	=	1				: :		:		0.	. 0	81		: :	-	**	H
1	13	Purnes	Araria Purnea Gondwara	=	::	=	12	1=					:			9	40						
	Bhagalpur	ly.	(Korah).   Barsoe   Forbesganj   Kaliaganj	::	=	=	1::	1:						: :			0	87					
	i	Malda	Malda Chanci al Gajol Sibgani	:::	=	-	1 :	1:	:					: :	:		0	05	:				
	· l	Southal Parganas.	Rajmahal Godda Pakour		=	1 :	1:	:   :			::		"				0		-	=	:	: :	:
			Naya Dumka Deoghur Jamtara Belbodda		-	-		.   .	11									20	-			: 4 ::	:
			Nanihat Assenboni Katikund Madhupur		1:					***	-			::				718				: :	
			Sarwan Sarath Barkope	:			1:								-	::	::  -	-	=	=	::   :		
			Mohespore .  Barharwa .  Sahibganj .					.   .	-			-							-		ĸ		
		Outtack .	Jagatsingpur Banki	1					=	**	=		0.23	0.85	0°35 0°81 0°78 1°24	0.45		0.01					
			False Point Kendrapara Jajpur					: 1		=		0.08	0.85	0.47	0.40	::	::	=	=				
}			Pal Lahara				.		=	::		0.11		0.30	0.06	::	::		::	::	-		
5	Orise	Balasore	Chandbali Bhadrak Soro				100		=	=	=		90.0	0.03	0°35 0°50 0°25	0.02	::-	0.06	::				
	-384 14,5		Jeliasore Baripada Puri						Ξ	::		0.34	2.08	2.70 1.06	1'76	0.02	:::						
		[ Puri	Bhanpur Gop		:				=	=	:	0.40	2:15 1:22 1:50 0:43	1°10 2°20 2°50 1°45	0*23 0*49 0*60 0*05	0.01		::			Ξ.		
			Pipli Nayagarh	:: :	:				=	=	:	i iii	3.80 1.70	0.48	0.27		=	12.	:		-		
	禁	Hazaribagh	Pachamba (Giridih) Hazaribagh		1		-	-			-		-	=			=		0.02				
			Barhi Chatra Karagdeha Ramgar		:		=		=	=	::	:::	=		::	=	=	=					
		Lohardaga	Lohardaga Rancki	=	-	-		-				-				0°35 0°38	0.95	=					
	Light GREE		Silli Palkot Tamar Chainpur							0.19	::	=	::	Ξ		1.75	0.29	0.59	::	0716			:
			Sirguja Jashpur Gangpur	:::		-										0.42		I		-			
PUR.	Nagpur.	Palamau	Palamau (Daltonga Balumath	mj)						-		-		::	-	1:	=	=	=			::	
CHOTA NAGPUR.	ota Nag	Manbhum	Husainabac Garhwa Purulia	-			=	=				-				-			0.01	:		::	1
CHOI	Chots		Gobindpur Raghunath pur.			"	-		44	-		-	-	S4-		0.18		1					
			Barabbhun Jhalda Chas Pandra	-		-				-	-		=	=	=		=	0.10	0.06	-	1	:	
		Singhbhun		r-"	=		-			=	-	-		=	-	1.2	:::	=	-		=	:	-
			Baharagur Gailkura Kalikapur Monahorp					11.		=	=		1	::	-				-		-		
		Orisea Tr	als. Anaudpur Talchar	***							:	0.03	0.24	1.00			-				111	1111	
			Narsingpu Angul Dhenkana Bispara	F	=		:	=	111	::		0.00	0.45				-	274 5.735-02	-	7			

in Bengal in November 1897-concluded.

21	22	28	24	25	2	28 2	17	28	29	30	days, Average number of		th.	for the month.	during the month,	16th October 1897 to 30th November 1897.	Average rainfall from 16th October to 30th November.	Station.	District.	Division.	Meteorological Divi-	•
	111111111111111111111111111111111111111									1	Nil O'Nil O'	P 12 N 20 N 26 N 38 N 18 N P 0: 20 0: 16 0: 19 0:	Vil 0 1 0 0 1 1 0 0 1 1 0 0 0 0 0 0 0 0 0	104 M 106 M 116 M 109 N 109 N 105 006 00 108 008	(11 (11 (11 (12) (13) (13) (13) (14) (14) (15) (15) (16) (16) (16) (16) (16) (16) (16) (16	1:92 2:24 3:06 4:50 4:50 4:52 2:51 4:59 1:01 2:32 2:00 3:66	1'14' ? 0'96 0'61 1'12 1'42 0'79 ? 1'16 1'14 1'56 0'77	Madhipura Bongaen, (Syfabad.) Supaul, Protabganj, Bhagalpur, Baaka, Colgong, Bansit, Kishanganj, Araria, Purnea, Gondwara	Bhagalpur.	Bhagalpur-concluded,	BIHAR-coneid.	
				0.00						NA NAN NAN NAN NAN NAN NAN NAN NAN NAN	11 0.2 11 0.8 11 0.3 11 0.4 11 0.7 11 0.7 11 0.8 11 0.5 11 0.8 11 0.5 11 0.8 11	Ni 27 Ni 22 0·8 25 0·0 27 0·0 22 Ni 44 0·0 55 0·6 60 Ni 00 Ni 00 Ni 00 Ni 00 Ni 00 Ni 00 Ni	il   1   1   1   1   1   1   1   1   1	000 N. 100 O O O O O O O O O O O O O O O O O O	iii iii iii iii iii iii iii iii iii ii	1'00 1'55 Nil 2'87 '17 '05 '61 26 '35 '69 '02 '51 '43 '30	P 0'76 1'89 0'81 0'79 2'20 1'16 1'29 1'63 1'75 1'75 1'75 1'75 1'75 1'75 1'75 1'75	(Korah). Barsoe. Forbesganj. Kaliaganj.	Malda. Sonthal Par		Впя	
000	000000000000000000000000000000000000000	0'03	) is	0.02			77			S S S S S S S S S S S S S S S S S S S	3 1.44 2.30 3 1.70 1.92 1.209 1.85 1.65 1.73 1.47 2.77 2.27 2.47 2.91	1 1 90 2 2 2 4 4 2 6 4 1 8 8 0 0 4 1 1 70 0 11 0 2 4 Nf1 0 4 1 0 6 4	0 1.8 4 1.7. 5 3.23 5 2.0 4 1.2 2.0 2.0 2.0 2.0 2.0 2.0 1.3 1.3 1.3 0.72 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	1 0.83 0.73 0.73 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75	15 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	80 27 66 112 34 130 111 15 53 83 83 84 84 84 84 84 84 84 84 84 84 84 84 84	5 02 4 30 4 69 6 4 30 4 69 6 5 50 1 5 50 1 5 50 1 1 5 50	lagatsingpur. Banki. Dutack. False Point. Kendrapara. Inipur. Dharmsala. Inipur. Jal Lahara. Khyapada. Lhaudbali. Jhaddak. Jhaddak. Jhaddak. Jhaddak. Jhaddak. Juri Lhurda. Janpur. Janpur. Japara. Jupir. Japara. Jupir. Japara. Jupir. Japara. Jupir. Japara. Jupir. Japara. Jupir. Jupi	Balasore.	Orissa	Ontss4.	
						111111111111111111111111111111111111111				Nil Nil Nil Nil Nil 1 1 1 5 Nil 1 Nil Nil Nil Nil Nil Nil Nil Nil Nil Nil	0°69 0'45 0'78 0'45 0'78 0'46 0'75 0'80 0'27 P P 1'29 0'93 1'00 0'76 0'82 0'73	Nil 0°02 Nil Nil Nil Nil 0°95 0°35 0°38 1°75 1°08 Nil 0°42 Nil Nil Nil	0°23 0°29 0°28 0°29 0°48 0°79 0°40 0°43 0°33 P P 0°70 0°53 0°85 0°37	Nil 0 0 02 Nil Nil Nil Nil 0 0 95 0 0 35 0 0 38 1 7 56 0 0 29 Nil 0 42 Nil Nil Nil Nil Nil Nil	4*7 3*1; 9*0; 3*0; 4*7 0*70	7 1 3 1 1 9 1 1 9 1 1 7 7 7 0 2 1 1 1 7 7 7 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	52 P	achamba (Giridih). azaribagh. arhi. arakdeha. arakdeha. amgar. ahardaga ahardaga	Hazaribagh.  Lohard: ga.  Palamau.	Chota Nagyur.	Chota Nagpur,	
		4			=	=				Nil Nil Nil Nil	1.00 1.09 5 5	1°21 Nil	0°33 0°27 0°68 0°74 0°35 0°46 P 0°45 0°80	Nil 0°01 Nil 0°19 0°10 Nil 1°21 Nil Nil Nil Nil Nil Nil	3.68 4.04 1.39 5.05 3.08 0.72 1.95 3.79 0.60 2.39 Nil	1.3 1.3 1.2 1.6 0.90 1.3 P 1.67 1.79 2.03 2.06 P	88 Pun 88 Gob 4 Rag pun 1 Bar 9 Jha 8 Cha Pan 7 Cha 9 Cha pun 6 Gha 8 Baha 6 Gail Kali	rulia bindpur. chunath- ir. ahbhum, lhda. s. dra. ibassa 8 kradhar-	Manbhum.			
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### SUMMARY OF THE METEOROLOGICAL AND RAINFALL OBSERVATIONS TAKEN IN BENGAL, AND OF THE METEOROLOGICAL OBSERVATIONS TAKEN IN ASSAM, FOR THE MONTH OF NOVEMBER 1897.

Weather during November was more settled than usual over the province and the north of the Bay, as the disturbances which began in the south-east either were of short duration or moved westward towards the Madras coast. The only storm of any importance developed towards the end of the third week. It was probably a severe storm, while in the east of the Bay as unusually strong winds were reported from Diamond Island. The 8 a.m. rate on the 19th was 60 miles an hour, and the average velocity for some hours subsequently was above 40 miles, both amounts being unusual. The depression moved westwards towards the Madras coast, but broke up before reaching land. Squally weather remained over the whole of the south of the Bay for some days and the unsettled weather spread northwards. Cloud became general and many stations in Lower Bengal and Orissa reported light showers.

There were two other occasions when rainfall occurred in parts of the province—the former in the early days of the month, when, owing to rather large oscillations of pressure in the north of the province, a shallow depression formed over the northern districts with fairly general cloud in Bengal proper and light showers in North Bengal; the latter about the middle of the month, when, after general and in places heavy rain in Orissa, light

scattered showers fell in all parts of the province except Bihar.

The rainfall in Orissa between the 8th and 11th was unusual, as it was caused by a depression which had moved westward towards the south of Madras, and after causing squally weather with rough sea in that part of the Bay, became diffused over the whole of the Bay area. Instead of being followed by north-east monsoon weather in Madras, weather there became fine and settled, and the moist current deflected northwards into the north-west of the Bay, gave continuous rain at most of the stations in the south of Orissa and in the north of the Circars. The heaviest falls recorded during 24 hours in Orissa were 3.8 inches at Nayagarh, 2.7 inches at Puri, 2.5 inches at Satpara, and 2.2 inches at Gop-all in the Puri district.

As only light showers fell in any part of the province except the south of Orissa, the average falls for the large divisions are all below the normal, even in Orissa, where defect is ·26 inch. In Lower Bengal and Chota Nagpur between a quarter and third of the normal amount fell, and the northern districts received about half the normal amount, which in

November is less than '3 inch.

The state of unrest which was so marked a feature of the general weather conditions during the greater part of October was much less conspicuous during November. Such disturbances as developed in the south-east of the Bay were of only short duration, and the usual north-east monsoon weather has never properly commenced on the Madras coast.

The comparatively cool weather which became general over the province in the last week of October was not well maintained in November. Mean temperature for the whole month is above the normal in all parts, but most so in the western districts, excess in Chota Nagpur being 1°·3 and in Bihar 1°·8. The excess was greater during the night than in the day time, minimum readings being at times as much as 5°.

At the beginning of the month pressure was highest over Chota Nagpur and lowest in the south-east of the Bay. Owing, however, to a comparative deficiency in the north of the province, winds were south or south-west at many of the northern stations. After a brisk to rapid fail on the 2nd the southerly winds became more regular, and general rain fell in parts of North Bengal, the largest amount being 1 inch at Siliguri. There was no rain in other parts of the province; and as the shallow depression was forced westward by a brisk rise of pressure on the 3rd and 4th, the pressure distribution became more normal, and rain-

fall in North Bengal had almost entirely ceased on the latter date.

The first disturbance of the month was forming about this time in the south of the Bay, but there was probably never a well-defined depression. Squally weather was general over the southern area as the wind was increasing in strength and the sea rising at Diamond Island and in the south of Madras. On the 6th the squally weather was more towards the west, and on the 7th it was moderating. As the depression which was then shown over the south-west of the Bay had become diffused on the 8th, a change which was immediately followed by dense cloud in the Circars and Orissa and general rain between Cocanada and False Point on the 9th, it seems probable that the moist current which at that season of the year gives rain to Madras was diverted northwards. The rainfall continued for some days and was at times heavy, as both Cocanada and Vizagapatam received on different days more than 4 inches within 24 hours.

Except for the cloud and rain in the north-west of that Bay fine weather prevailed over the whole area, especially in Madras, where there was light cloud and an entire absence of rainfall. After a few scattered showers in parts of Bengal on the 13th and 14th the unsettled conditions ceased, owing to a brisk rise of pressure which then commenced and gave an almost normal distribution.

The settled weather which followed continued almost without interruption till the end of the month in Bengal and the north of the Bay, but in the south-east of the Bay it was again disturbed by the 17th when the severe storm referred to above began. The centre of the storm was probably at some distance to the south of Diamond Island, as though wind velocity steadily increased there was no sea swell till the 19th when the high wind velocity of 60 miles an hour was recorded. The storm moved slowly westwards, and was of little importance in the north of the Bay excepting for the cloudy weather which became general in Orissa and Lower Bengal on the 22nd. The depression was then very diffused, but continued to cause squally or stormy weather in the south-west of the Bay, and light showers in parts of Orissa and Bengal till the 24th. After that the cloud slowly dissipated, but it was not till the 26th that ordinary weather became general over the province. The pressure distribution was then practically normal and light northerly or variable winds prevailed with comparatively low temperatures in the southern districts.

A brisk fall of pressure over the north of the province towards the end of the month caused southerly winds in Bihar and a renewal of cloudy weather over a great part of the province, but there was no further rainfall.

Pressure.—Changes have been comparatively small throughout the month as no depression moved northwards from the south of the Bay. But as on two occasions disturbances became diffused barometric readings remained below the normal by small to moderate amounts for a considerable part of the month. Average readings for the whole month are below the normal at all stations, most so in the south of the province, where defect is '03 inch.

Temperature was low in the west and centre of the province at the beginning of the month. There was a rather rapid rise about the 3rd, and a wave of rising temperature spread eastward over the province, reaching its maximum about the 10th, when there was a general excess of about 4°. By the middle of the month readings were again practically normal, and from that time till towards the close there was a small to moderate excess in the west and a small defect in the east. As the excess was generally greater at night than during the day, mean minimum readings differ most from the normal, excess varying from about 1° in the east of the province to more than 3° in the west of Bihar. Mean day temperature is practically normal except in Bihar, where there is excess of 1°.

Rainfall as stated above is below the normal in all districts, but by a comparatively small amount in Orissa, where there was heavy general rain between the 8th and 11th. Showers fell in part of North Bengal in the early days of the month, and light scattered rain was fairly general about the 14th and 24th except in Bihar, a great portion of which was altogether rainless.

The average fall in Orissa was 1.83 inches, the normal being 2.09 inches; in East Bengal .33 inch, South-West Bengal .23 inch, North Bengal and Chota Nagpur .15 inch, and in Bihar less than .1 inch.

The following table gives in a condensed form the rainfall information for each of the six large meteorological divisions of Bengal for the present year up to the close of November. The numbers there given, as in the case of the former months of the year, are the actual average rainfalls in each division, expressed as a percentage of the normal fall for the period, and the last column also gives the total rainfall up to the close of November, expressed in the same way:—

METEOBOLOGICAL Divisions.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	Actual rainfall of first eleven months of 1897 expressed as a percentage of the normal fall for the period.
South-West Bengal	3	64	149	107	77	115	84	108	93	172	29	102
North Bengal	17	34	210	63	105	64	79	98	132	157	50	95
East ,	7	33	112	44	82	93	76	122	131	126	25	97
Bihar	23	111	273	170	51	140	82	97	101	252	45	108
Orissa	3	329	316	91	38	88	111	96	71	185	88	104
Chota Nagpur	60	1:4	197	143	53	85	85	93	81	199	33	94

The following table gives the summary of the temperature and rainfall data of each of the seven meteorological divisions of the Province for the month of November 1897:—

Separate P			(5 p. 1)			Т	BMPE	RATUR	s.,				R	AINPA	LL.			
					month.	month.		rages i	or	h above of month.	. 0	f mont	h.	Bair	ny day	•.	Since Octol 189	Der
	Мвтво Оту	ROLO	GICAL B.		Highest observed during	Lowestobserved during	Of highest of each day.	of lowest of each day.	Of mean for each day.	Average mean of month above or below normal mean of month	Average,	Normal average.	Variation.	Average number in month.	Normal average num- ber in month.	Variation.	Average.	Normal average,
South-W	est Ber	ngal		 	89.6	56-4	82.9	64.9	73.9	+07	0.53	0.79	-0.26	0.28	1.05	-0.44	3.20	2.45
North B	engal			 •••	88'2	53.9	81.8	62.2	72.0	+0.6	0.12	0.20	-0.12	0.31	0.21	-0-20	1.60	1.6
East				 	89.61	55.64	83:01	64.51	73.71	+0.1	0.33	1.33	-0.99	0.88	1.24	-0.66	3'45	3'5
Bihar				 	89.7	49.9	82'8	61.9	72.4	+1'8	0.09	0.20	-071	0.09	0.36	-0.27	2.89	1'1
Orissa		***		 	90.3	56'5	82.7	68.0	75'4	+0.3	1.83	2.09	-0.58	2'45	2:02	+0'43	6:23	4.8
Chota N	agpur			 	89.1*	20.3*	79.4	59.7*	69.5*	+1.3.	0.12	0.46	-0.31	0.30	1.50	-0.00	3.86	1.20
Assam				 	92'5	52.6	817	613	71-8	-014								

† Lungleh not included. | \* Daltonganj not included.

METEOROLOGICAL OFFICE, BENGAL, C. LETTLE,

The 13th December 1897.

Meteorological Reporter to the Goot, of Bengal.

Results of the Barometrical and Thermometrical Observations taken at the Meteoro logical Office, Chowringhee, from 5th to 11th December 1897.

				A.M.			TEMPER	ATURE.			H	GROMETRY	۲.	hour
Monts.		Da	te.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Daily mean.	Maximum.	Range.	Minimum.	Dry bulb at 10 A.M.	Wet bulb at 10 a.M.	Vapour tension at 10 a.m.	Dew point at 10 A.M.	Humidity at 10	Rainfall, past 24
1897.				Inches.	•		•		•	•	Inches.	•	%	Inche
December	111111	5th 6th 7th 8th 9th 10th 11th	:::::::::::::::::::::::::::::::::::::::	80-141 -181 -141 -075 -055 -061 -077	67·1 67·5 68·3 68·2 68·5 67·3 66·7	78·8 78·0 78·9 78·5 79·0 78·2 78·0	23:4 21:1 21:2 20:7 21:1 21:8 22:6	55.4 56.9 57.7 57.8 57.9 56.4 55.4	72·4 71·6 70·8 73·1 72·6 71·6 72·1	63-6 64-6 63-6 65-6 61-4 63-6 62-7	*472 *512 *493 *531 *496 *483 *444	57·1 59·6 58·5 60·6 58·7 58·0 55·6	59 67 65 65 61 62 56	Nil.
				10 а.м.							•••	) (¥ 2 <b></b>	Inches. 30·104 $\Theta$ 67·7	or and
	T	he ex	tre	temper me vari num te	ation o	f temp	peratur	θ	=				23·6 79·0 % 62	
	T	he n:	ean	10 а.м	. relati	ve hun	nidity o	f the s	even d	аув			Inches.	
						- 1200	1 110	-	2 . 10	207	and min	nimum t	Nil	ires.

METEOROLOGICAL OFFICE, BENGAL, The 13th December 1897.

C. LITTLE, Meteorological Reporter to the Goot, of Bengal.

Results of the Meteorological Observations taken at the Alipore Observatory from 5th to 11th December 1897.

		ghat de	Jo su	meter		Темреі	RATURE	•	1	HYGROM	ETRY.		WIND.			
Month.	Date.	Maximum in sun.	Number of hours bright sunshine.	Mean pressure barometer at 32° Fahr.	Mean,	Maximum,	Range.	Minimum,	Mean wet bulb,	Vapour tension.	Dew point,	Humidity.	Prevailing direction,	Miles recorded,	Rain.	Weather,
97.				Inches.	•	0			0	Inches	•	1%			Inches.	
ю.	5th	132.4	9.3	30.074	66.7	76.5	20.3	56-2	60.4	0.443	55.6	67	NNW, NNE,	36	Nil	Clear, a.
,	6th	130.5	9.4	•105	67:4	76.8	18 9	57.9	61.5	-469	57•1	70	N N W and calm	42	,,	Clear,
	7th	128.8	9.3	-061	66.7	76.9	18.0	58.9	61.2	•469	57.1	71	N N W and calm	43	,,	Clear, a.
»,	8th	130-2	9.3	-019	66.2	76.5	18 8	57.7	60.5	•453	56.2	70	N N W and calm	40	,,	Chiefly clear,
	9th	180.8	8.4	29.989	66.5	77:1	18-9	58 2	61-2	-471	57.3	72	N N W and calm	43	,,	Partially cloudy
	10th	128-2	88	989	65:7	76.6	19•8	56.8	60.3	•453	56.2	71	N N W and calm	28	n.	Partially cloudy
1)	11th	129 2	9.0	30 003	65.0	76.1	20.1	56.0	60.1	-456	56.4	74	N N W, N N E, and calm.	44	,,	Partially cloudy
		The n	nean avera	pressur ge pre	e of t	the se	ven d	ays	pond		eriod	for	24 years, Sur	vevoi		Inches. 30.034
				neral's					٠.							30.023
		The t	otal r	umber	of he	ours o	f bris	tht si	ınshi	ne						Hours.
				num po							hine	•••	•••			75.3
		6														
		The r	nean	temper	ature	of th	the	en da	ys espon	ding	nerio	d f	or 24 years, Sur		••	66.3
		Tue.s	Ge	neral's	Office	are or		COLL	capor			u 10	or 24 years, Sur	veyo	r•	68.9
		The e		ne vari			mper	ature				•••		1 100		21.1
				num te								•••			•••	77.1
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								of	the	COPPE	mond	ing	period for 24			71
		THE		rveyor-							Ponu	5	Politon Lot 21	year	٠,	71
									1		1186-51				-	Inches.
				fall of												Nil
		The	-		of the	corr	espon	ding	perio	od for	24	yea	rs, Surveyor-G	enera	l's	
		m	Off		. 1	4 T		to 11	4h D		on 10	207	•••		***	0.03
				fall fro									rs, Surveyor-Ge	enera	l'a	58.33
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	The	mear	pres	nce ssure, te ons mad	mper	ature	, &c.,	are d	leduc	ed fr	om th	ie t	races of the Ba	rogra	ph an	65.22 d Thermograp

Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet

bove the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, ormerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

A, dew.

METEOROLOGICAL OFFICE, GOVT. OF INDIA, Calcutta, the 13th December 1897.

J. H. GILLILAND, For Meteorological Reporter to the Goot. of India.

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			BIR	BIRTHS.							DEATHS	13.		-				- AV	ERAGE OF		
		7		noitalu	CHOLERA.	. BA.	SMALL-POX.	н	FRVER.	DY	DYSENTERY AND DIARRHUMA.		INJURY.	Отн	Отнва сатевя,		TOTAL OF ALL CAUSES.	CORR	CORRESPONDING MONTH OF PREVIOUS PIVE YEARS,	фя	
Drytstoke.	Distaicts.	Population under regis- tration,	Number registered.	Ratio per 1,000 of pop per annum.	Number register-	Ratio per 1,000 of population per annum.	Yumber register- ed.	Hann per register-	to 600, required	population per munum	Ratio per 1,000 of per per	Aumber register-	Eatio per 1,000 of population per	Aumber register-	Ratio per 1,000 of population per annum.	Number register-	to 000,I req oitail req noitailand	Number register- ed,	Hatio per 1,000 of per Jer	*wnuqu	RBMARES.
-	61	8	-	9	9	7	æ	6	10	n   1	18 1	13 14	1 15	91 16	11	18	19	20	21		22
	Burdwan Birbhum	1,391,880 728,834 1,060,668 9,631,516	5,024 4 9,196 8 9,486 6 6,788	26 04 53 19 6 25 19 6 27 84 50 84	71 4 58 8 4 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.18 .36 .36 1.20	11 8	90.	1,710 1,110 1,229 1,830 1,830	14.64 15.68 17.64 97.18		.7.3 .36 .72 .72 .72 .72	22222			24-62	428 20 559 23 781 19 410 24 635 30			29.04 29.40 25.40 26.28 36.12	
	1111	1,882 1,882 1,644	2000		2882	2012.03	1 1	.03	1,038 3,087 1,980 1,980 1,363	16.20 19.56 17.16 17.16 20.88		5.64 5.64 1.19 1.19			478 29 14 472 554 472 472 472 472 472 473 474 474 474 474 474 474 474 474 474	- ରିଷ୍ଟିଷ୍ଟି	874 852 069 803	29.40 39.50 29.53 26.88	1,834 8,526 1,789 5,407 3,844	28.80 28.33 31.44 39.36	
Presidency Mu	essore	1,88,89	4,552 28 8,727 50 4,751 70 5,008	-	Host at		1171	200.	376 378 478 478			2000				2000 4 L	106 603 603 603	2	S Maria	06.00	•
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Patus		பு புதின்றப்ப	တို့ လိုလ်လ်က်ကိ				18-72	223035	8,901 6,030 6,070 6,110 8,110 8,110			1.08 1.08 1.08 1.08	88 88 11 88	02.44.7.8	1,158 714 870 870 870 1,186 7 833 3	094099	384 36 1904 47 182 41 190 34 573 355	7.56 1.76 1.80 1.88	6,187 6,927 8,913 4,77,744 6,693 8,738	41.88 38.76 346.56 546.56 54.65 54.65 54.65	
	11 11		Q1- Q00	435 435 537 981			1 0100.00	1000	CONTRACTOR OF THE PERSON NAMED IN	26.76 28.56 28.56		2222			0 400 400	8888	8823 612 612	559.96 54.39 59.76 58.40	10011	45:36 39:34 89:40 45:84	
Bhagalpur	Malda Southal Pargansa Cuttack Balasore	1,587,61 1,587,61 1,587,61		720 384 384 683			1 26	80.		19.79 13.44	\$73 194	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	113 46	1 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 2881	# 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	389 386 386 205	36.60 28.08 27.96	288 1188 1188	983.98 97.98 80.88	
Nag.	Puri								-	52.44 28.80 40.08 21.76 19.08	888488	00.00.44	24822	1 38 5. 1 8 8 7. 1 8 8 9. 1 8 9  1 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		87788	781 809 837 572 030	59.59 51.60 46.59 25.80	3, 423 1,915 1,959 1,959	35.16 31.44 38.40 19.68	
	Singnbhum Total	1	+	1	1.	1	318	1	1	F8.F6	4,358	62.	4,305	-7.8		1	187,941 . 33		192,361 3	33.36	
	Average of corresponding month of previous five years.	1	i i	225,323 38	1	-	326	90.	146,187	82.28	4,378		2,712	.26	29,973 6	5.16 192,	301	33.36	1	1	
	Difference + or -		1	-27,164	4.68 -1,960	980 36	6 -41	80	-2.635	19	1	1	1	1	1	1	1	1	1	1	

Sanitary Commissioner for Bengal.

Vital Statistics of Towns in Bengal with a population of 20,000 and over during the month of October 1897.

	EEA. SMALL-POX.	CHOLERA.
Mumber re- gistered.  Hactio per 1,000 of population per annum. Sistered. Sistered. Sistered. Sistered. Gi population of population per 1,000	Variation per annum.  Number re- gistered.  Ristered.  Ratio per 1,000 of population per annum.	Batio per 1,000
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+ #F.#+ 618+	6+	

The 11th December 1897.

IRRIGATION DEPARTMENT, BENGAL.

IRRIGATION OPERATIONS FOR THE OFFICIAL YEAR 1897-98. Areas leased for Irrigation up to end of October 1897.

Destalls of East of Ea	DETAILS OF AREAS INC.  Season leases.  Season	Season leases.  Season leases.  Season leases.  Acres. Acres. Acres. 13 Bhadoi.  366 414  509 414  500 414  500 414  500 414  500 614  500	Seeson leases.  Seeson leases.  Acres. Acres	Season leases.  Season leases.  Season leases.  Acres. Acres. Acres. In Hot-weather.  60 414  115 11 15 16 Grand Total.  100 17,671  100 1	Season leases.  Season leases.  Season leases.  Acres. Acres. Acres. Acres. Inches. In	Seeson leases.  Seeson leases.  Acres. Acres. Acres. Acres. Inches. In
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CALCUTTA,
The 14th December 1897.

Under-Secy. to the Goot. of Bengal.

# IRRIGATION DEPARTMENT, -BENGAL.

Statement showing heights over mean sea-level and low-vater in the Rivers Ganges, Bhagirathi, Jalangi, and Brahmaputra, for the month of October 1897.

BRAHMAPUTRA.	Gauhatty.			Height over mean sea-level.	8	174'86 174'86 174'86 174'96 174'96 174'96 177'96 187'70 188'70 188'70 188'70 188'70
BRAHM	Gau			Height over zero of gauge.	23	26-10 26-10
RIVER JALANGI.	Sarupganj.			Height over mean sea-level.	53	25.00 P. 1.00
RIVER	Sarı			Height over zero of gauge.	21	19.65 18.95 18.95 19.95 19.85 19.85 23.15
RIVER BHAGIRATHI.	Berhampore,			Height over mean sea-level.	20	48 '39 48 '39 48 '39 48 '39 48 '39 48 '39 48 '39 49 49 49 49 49 49 49 49 49 49 49 49 49
BHAGI	Berha			Height over zero of gauge.	19	15-58 115-26 116-40 117-58 117-58 118-86 118
	Goalundo.	021	From Rampur Boalia	Height over mean sea-level.	18	27.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4
	Goalt	169	From Benares	ht ero ge.	11	18.58 18.50 18.50 18.53 18.67 18.67 18.67 18.67 18.60 17.75 17.75 17.75 16.42 16.42 16.42 16.42 16.42 16.43
	Boalia.	06	From Sabib-	Height over mean sea-level.	16	57.21 56.79 56.79 58.79 58.79 58.79 69.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70 60.70
	Rampur	1.29	From Benares	Height over zero of gauge.	15	15.21 15.21 16.70 16.70 16.70 16.70 16.70 16.70 16.70 16.70 18.71 18.71 18.80 18.71
	Sahibganj.	76	From Monghyr	Height over mean sea-level.	14	82-17 81-58 81-58 81-58 81-68 81-68 80-12 80-12 80-12 70-12 71-75
	Sahil	387	From Benares	Height over zero of gauge.	13	14-17 13-58-83 13-58-83 13-58-83 12-30-83 112-37 113-37 110-35 10-08 10-
	Monghyr.	011	From Dinapore	Height over mean sea-level.	12	115.85 117.43 117.43 117.77 117.77 110.02 110.93 110.93 111.85 111.85 111.85 114.85
GANGES.	Mon	282		Height over zero of gauge.	п	14.00 15.08 15.58 15.58 15.58 15.58 15.98 18.58 18.50 11.00 11.00 11.50 11.50 11.50 11.50 11.50 11.50
KIVEB	Dinapore.	48	rexud mora	Height over mean sea-level,	10	157-43 158-03 158-13 158-13 158-43 158-23 156-23 156-23 156-23 156-23 156-23 158-23 158-23 158-23 158-23 158-33 15
	Dina	221	Ltom Benares	Height over zero of gauge.	6	23.30 23.30 23.40 23.40 24.20 24.20 24.20 24.20 21.70
	Buxar,	06	From Benares	Height over mean sea-level.	ø0 ,	182°30 183°47 186°13 186°38 186°38 187°75 187°75 187°73 188°65 178°88 178°88 178°88 178°88 178°88 178°88 178°98 17
	Ba			Height over zero of gauge.	1	1825 1446 1608 1773 1773 1870 1870 1870 1870 1870 1870 1870 1870
	Benares.	89	From Mirza-	Height over mean sea-level.	9	208-60 213-8-60 214-80 214-80 214-80 211-8-60 21
	Ber	134	From Allaha-	Height over zero of gauge.	20	12.00 17.00 20.00 18.00 17.00 17.00 17.00 17.00 18.00 18.00 18.00 18.00 11.00
	Mirzapur.	90	sdallA mor¶	Height over mean sea-level.	4	2255 223 2245 260 2257 260 2257 260 2257 250 250 250 250 250 250 250 250 250 250
			and a	Height over zero of gauge.	m	19 00 19 00 10
	.8	MIN	Distance.	Section 2	91	
			DATE.		1	Strain St

T. H. CLOWES, Under-Secy. to the Goet. of Bengal.

Calcutta,
The 14th December 1897.

### CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 11th December 1897, as compared with the corresponding week of the previous year.

			WEEK BN	DING SATURD DECEMBER 189	AY, THE		DECEMBER 18	
NATURE	OF CARGO.		Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage,
	=4.8 mm. 77		No.	Mds.	Rs.	No.	Mds.	Rs,
Rice and paddy Jute Pirewood Other articles	=	=	509 519 82 741	40,725 2,03,525 50,875 1,85,975	550 3,276 936 2,723	888 330 99 957	59,600 1,43,675 59,525 2,35,275	587 2,472 898 3,647
Other articles	Total		1,851	4,81,100	7,485	2,274	4,98,075	7,604

### EAST INDIAN RAILWAY.

Statement of Goods Traffic in Staples carried during the five weeks ending 30th October 1897, as compared with the same period of 1896.

STAPLES.	18	96,	18	97.	INCR	EASE.	DECE	EASB.
1001	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.	Weight.	Freight.
Con & Color comic 2 to 11	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.
Coal & Coke carried for the public and foreig	An	9,78,568	86,41,916	21 00 00=				400
Cotton, raw		77,739	41,256	11,89,895 30,948	16,45,499	2,11,327	83,550	46,791
1,-Twist & Yarn, European		4,548	7,379	6,839	3,203	2,291	11.00	
3.—Piece-goods—European	1,44,077	28,908 1,50,645 19,438	36,418 1,86,123 44,812	19,584 2,29,962 33,923	42,046	79,317	4,098	9,324
Orugs and Chemicals—					8,100	14,485		
2.—Non-intoxicating	40 404	8,726	12,770	138 11,454	1,573	2,728	441	200
1.—Indigo		1,01,940	3,121	6,190		100	34,672	01.700
4.—Turmerle	2,386	1,867	12,424 3,238	3,313 1,722	813 852	1,476 653	***	95,750
5.—Aniline dyes	119	63	14,509 171	12,283	4,004	7,128 24	***	
rain and Pulse-	387	176	473	253	86	77	***	
2.—Rice in the husk		1,24,141	3,83,422	1,18,862			1,37,842	5,279
3.—Rice not in the husk	11 70 70 1	35,947 2,51,461	1,87,524 7,40,659	14,480 2,27,445	::	::	1,20,987 4,39,106	21,467 24,016
6.—Gram & pulse	9,96,709	3,18,179	81,653 2,49,508	17,796 57,975	54,803	13,145	7,47,201	2 60,204
ides and Skins-	7,71,645	2,91,441	7,14,758	1,49,212			56,887	1,42,229
1,—Hides of cattle	56,530 16,662	28,586 5,765	63,913 22,020	36,136	7,383	7,850		
orns	1,657	851	1,078	7,943 467	5,358	2,178	579	384
1.—Raw 2.—Gunny-bags and cloth	3,82,972 1,00,680	83,018 45,220	2,80,754 88,290	56,058 49,003		3 789	1,02,218	26,960
e—				40,000		3,783	12,390	
2.—Shell	30,648 28,274 6,681	10,291 24,881 8,279	17,630 28,723	6,780 24,604	449		13,018	3,511 277
quors—	5,002	8,272	7,183	7,988	502		***	284
1.—Beer	21,161 1,653	9,513 2,385	13,707	5,327			7,454	4,186
3.—Wines	3,796	6,191	2,362 3,952	2,278 5,126	709 156	=		107 1,065
1.—Copper, unwrought	558	761	1,023	1,030	465	269		
2.—Brass, ditto	1,581 2,249	808 2,313	2,330 3,382	1,411	749	603	::	
4.—Brass, ditto	14,008 1,476,87	5,976 66,943	20,362	9,038	1,133 6,354	3,062		1,607
6:-Others 7Zinc & spelter	9,709 1,020	6,347	1,91,678 9,094	64,224	43,991		615	2,719 179
-		120	1,167	411	147			312
1.—Kerosine	1,12,839 3,308	48,814 958	1,44,332 2,887	66,443	31,493	17,629		
3.—Cocoanut	4,717 17,991	1,392 9,614	4,305 12,377	714 2,023 5,408	::	631	421	244
seeds—				5,408			5,614	4,206
1.—Linseed	3,09,260 2,01,927	79,081 45,417	2,03,916 1,46,031	53,071 36,595		::	1,05,344 55,896	26,010 8,822
4.—Poppy	18,316 27,789	5,466 7,189	12,622 17,427	3,075 4,820			5,694 10,362	2,391
6.—Castor	29,309	9,513	163 42,278	19 24.639	103 12,969	15,126		2,369
7.—Others	1,595 6,198	382 7,161	36,816 432	11,233	35,221	10,851	5,766	6 697
per and pasteboard	22,975	12,411	21,838	11,377			1,137	6,637 1,034
visions— 1.—Ghee	46,273	37,407	46,509	99.090				
2.—Dried fruits and nuts	17,935 76,552	10,576 30,938	15,352	33,839 6,668	236		2,583	3,568 3,908
4 Potatoes	1,46,090	62,123	79,137 1,52,649	33,346 62,896	2,585 6,559	2,408 773	::	
lway plant & rolling-stock carried for the ublic & foreign railways-					TS.			
thereof	1,264	460			]		1,264	460
3 Steel rails & fish-plates	81,984	131	16,847	478 57,080	16,553 1,11,684	347 43,539		***
4.—Bleepers & keys of steel & cast iron 5.—Other sorts	4,12,021	69,495	1,27,836	19,994			2,84,185	49,501
tpetre, &c	5,48,073	99,949	6,94,498	1,04,130	1,46,425	4,181		
1.—Saltpetre	115,803 34,730	34,878 12,488	48,987 34,154	18,199 10,036	:	-	66,816 676	16,679
r, raw- 1.—Foreign	12	1						1 1 6
2.—Indian	1,237	791	1,702	700	465	=	3	or
1.—Foreign	9	27	102	385	93	358		
2.—Indian	579	503	271	539	ten .	36	308	

SUPPLEMENT TO THE CALCUTTA GAZETTE, DECEMBER 15, 1897.

4924

					1	189	6.	1897		INCRE	ASR.	DECR	EASE.
ST	APL	Es.			-	Weight.	Freight.	Weight.	Freight.	Weight,	Freight.	Weight,	Freight,
					İ	Mds.	Rs.	Mds.	Rs.	Mds.	Rs.	Mds.	Re.
2.—Pepper 3.—Ginger 4.—Chillies 5.—Cardamoms		:::::::::::::::::::::::::::::::::::::::		=		19,094 2,077 3,836 7,507 854 887	15,748 1,775 1,401 2,706 992 413	20,985 2,102 3,061 12,664 1,198 731	18,852 2,011 1,886 3,949 1,109 433	1,841 25 5,157 344	3,104 236 485 1,243 117 20	775	11:11
						3,70,095	64,135	4,71,505	73,398	1,01,410	9,263		-
Sugar- 1.—Refined		=	•	::	::	17,115 1,89,977	7,475 34,606	26,019 1,90,182	13,086 51,495	8,904 205	5,611 16,889	=	***
2.—Indian Fimber Pobacco		=		::		95 6,379 95,150 42,046 2,296	4,617 15,994 20,567 1,265	3,008 74,409 44,435 3,092	2,075 13,518 23,565 932	2,389 796	2,998	95 3,371 20,681	2,5 2,4 
Wool, manufactured	Burdindi	opean an	#	::	=	1,618 4,842 13	2,555 6,240 31	1,295 6,680 31	3,110 7,776 74	1,838	1,536 43	323	=
All other articles of n 1.—Firewood 2.—Indigo seed 3.—Mowah flowe 4.—Oil-cake 5.—Paints & colo 6.—Seeds other ti 7.—Wooden artic 8.—Others	r nrs	=	::			18,947 18,818 51,367 59,602 19,749 94,8n5 15,964 6,99,726	811 4,232 13,814 13,800 4,205 26,664 6,920 1,93,814	16,964 6,120 30,733 66,102 20,575 46,388 14,286 2,64,671	845 2,464 5,556 11,588 4,479 22,608 5,606 1,34,186	6,500 826	274	1,983 12,698 20,624 48,417 1,678 4,35,055	1,7/ 8,2 1,7/ 4,0/ 1,3 59,6/
Military stores Coal for railway Railway materials	:::	::		Total	-	1,59,85,708 16,923 9,04,935 13,05,793	37,58,862 21,693 63,050 35,891 18,924	1,54,55,484 36,491 8,39,181 13,29,258	33,89,929 65,764 80,298 71,943 38,428	19,568 23,465	17,248	***	3,68,9
Live-stock	***			Total		1,82,13,359	38,98,420	1,76,60,364	36,46,355			5,52,995	2,52,0

C. W. CLARKE, Assistant Auditor.

TRAFFIC AUDIT OFFICE, GOODS DIVISION, JAMALPUR, the 7th December 1897.

EASTERN BENGAL STATE RAILWAY.

Abstract of principal Commodities carried over the Eastern Bengal State Railway during the month of Eep'ember 1897, as compared with the same month of the previous year.

	STAPL	ES.		*		1	897.	1	1896.		Total.	n Oktober	Lines may
-						Up.	Down.	Up.	Down.	1897.	1896.	Increase.	Decrease
Goat and Coke on Foreign kailwa Cotton, raw	rried					Tons. 5,520	Tons.	Tons. 6,308	Tons. 5,633	Tons,	Tons,	Tons. 3,631	Tons.
Cotton, manufactur Twist and yarn Ditto, Piece-goods,	Indi Euro	an pean			::	334 270 456.9	116 116	441 196 6,015	293  119 10	334 336 4,649	303 4(1) 815 6(025	·····	167
Drugs and Chemica Intoxicating, ot	Indi		dam	***		63	3	50	4	68-	63	3	1,335
Non-intoxicatin Cinchona bar Others	g –						3	5		5	5		******
Dyes and Tans— Indigo Myrapolams						133	1	30		131	22	1192	
Cutch Turmeric Aniline dyes Others			:::	:::		10	238	40 4 66	92	2:8 10	40 96 CG	152	 E0
Wheat Rice in the husk Bice not in the h Jowar and bajra	usk		::	:::		3 179 10,239	1,074 373	19 14:6:3 21,514	7 1,571 1,184	64 4,253 10,6 2	16,244 22,643	386	11,991 12,936
Gram and pulso Others						1,6 6	561 81	1,39 k 65	3,504	2,167 2,4	4,599	142	2,731
Dressed or tanne Raw Skins of sheep, &c. Dressed or tanne			:::	:::		35	GJ9	13	GZO	634	CG3	81	
				:::		5	1		7	С	7		1
Raw Gunny-bags and	oloth		:::	:::	:::	772 310	1,15,849	805 231	1,15,840 734	1,10,615	1,16,645	===	30 250
61 h c 11			:::	:::	:::	} <sub>20</sub>	13	3 20	8	13 29	11 20	2 9	
Spirits			***	:::	:::	40 J01	1	57 3 74		41 1.2	57 3 7±	28	16 3
Othons		 				11 190 1,230 57	74 79 14	28 2 161 1,142 173	87 63 12	11 12 1,300 71	28 2 248 1,275 185	16 104	17 2
Manney mak	: :					12,366 9 113 852	8 10	9,427 6 195 414	20	12,405 9 121 862	9,447 6 105 452	2,958 3 16	114
liseeds— Linseed Rape and mustare Til or jinjili Poppy Eartbnuts Castor Others Jum						150 7 2 	218 1,100 144	271 1	126 2,436 100	248 1,299 161 2	12C 2,707 1.00 1	123 51 1  83	1,408
ovisions— Ghee Dried fruits and n	nte					69	83	151	7	236 72	310	*****	74
others diway plant and rore the Public and Fore Locomotives, eng parts thereof. Carriages and true	ollingign Ka	stock ilway and	tend	rried iers a	na	863	241	56 553	410	1,207	966	241	45
Materials— Steel rails and f keys of steel and	ish-pla	ites,			1	14				14		14	
tpetre, &c.—			:			718 5,304	32 103	319 <b>6,47</b> 7	91	750 5,413	819 6,568	431	1,165
k, raw— Foreign	nces											5	==
Indian						••••	12		22	12	22		10

## 4926 SUPPLEMENT TO THE CALCUTTA GAZETTE, DECEMBER 15, 1897.

						1897		1890		Tota	al.	Increase,	Dacrense
	STAPL	ES.			-	Up.	Down.	Up.	Down.	1897.	1896.		1
	(		*		T	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tens.	Tons
ilk piece-goods-				***									
Indian-						and the second						******	
Muga	***	***	***	***	***					******	******		11111
Endi	***	***	***	***	***	******	A CONTRACTOR						
pices-							627	288	306	913	651	259	*****
Betel-nuts	***	***	***	***	***	316	2	91	******	77	91	*****	1
Pepper	***	***	***	***	***	75	78		48	78	48	33	******
Ginger	***	***	***	***	***	61	46	170	18	107	239	*****	13
Chillies	***	***	***	***	***		9		21	9	44.5	******	1
Cardamoms		***	***	***	***	169	34	110	3)	183	753	43	*****
Others	***	***	***	***		466	277	467	283	713	103	******	1
tone and lime		***	***	***	***	-						1	
Refined or cr	ystalli	zed,	includ	ling su	gar-	818		351	51	618	405	413	
Unrefined, viz.	, mol	asses	and e pro	jaggery duce.	or	1,401	316	1,038	225	1,717	1,203	454	******
ca-								*****	******	******	9 079	******	******
Foreign	400	***	***	***	***	4	6,413	8	7,353	5,417	7,371		1,9
Ind:an	***	***	***	***	***	682	107	444	195	912	633	*****	2
imber	***	***	***								100		100
Obe coo-						182	2,073	114	1,516	2,834	1,630	3,224	
Manufactured	-				- 1			*****		******	******	Merre	*****
O tats	***	***	***	***		5	******	11	9	5	20		
Other sorts	***	***	***	***	***		54	3	30	54	33	21	-
To A, raw	***	***	***	***									
ool, manufactur	eđ-												
Piece-goods, E	uropo	an	***	***	***		*****	******	1	3		3	******
Ditto, I	ndian	***	***		***	3				******			
Dogwin	***	***		***	***	# On#	2,499	7,345	1,169	9,516	8,514	1,002	
Il other articles	f mer	chand	iso	***	***	7,017	2,400	1,040		-	-		
4				Total	-	69,998	1,43,974	81,917	1,44,560	203,973	226,477	11,746	34,2

HARRY STUART,
Examiner of Accounts.

CALCUTTA, the 13th December 1837.

### Weekly Return of Traffic Receipts on Indian Railways.

### EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 4th December 1897 on 1,702.46 miles open.

The state of the s	Содсии	NG TRAFFIC.		FFIC.	Other earnings		TRAFFIC	TRAIN-MI	LB RUN.
A small transfer of the second	Number of passes g-rs.	Coaching receipts.	Weight curried.	Receipts.	(estimated).	Total earnings.	Coaching.	M. rchan- dise.	Total
47E 7 H42		Rs. A. P	Mps. s	Rs. A. P	Rs. A. P	Rs. A. P	4.3		1000
por mile of railway r previous 214 weeks of half-	292,793	3,65,316 9 0 214 9 4	40 82 383 30	8,67,173 0 0 5 9 5 10	22,426 0 (	12,51,915 9 c 787 1 11	97,059	1,49,124	246,183
tar	*0,287,919	*70,33,821 1 (	<b>†7,86,60,836 20</b>	1.56,11,857 0 0	\$5.11,428 0 C	:,31,60,103 1 0	1,981,090	3,064,938	5,016,0234
Total for 227 weeks	6,580,742	74,02,137 10 0	8,27.52,21 ) 19	,64.79,030 0 0	5,33,851 0 (	: 44,15.021 10 0	2,078,1494	3,214,062	5,272,2112
COMPARISON.							***************************************		
tal for corresponding week									The second
f previous year	277,2711	3,50,987 13 3	36,25,338 30	8.21,221 14 10	69,932 2 9	12,42,141 14 10	92,298	145,511	237,809
ng weak of previous year tal for corresponding 224		206 5 3		482 12 1	41 1 9	730 3 1	*****		
reks of previous year	6,574,180	70,46,060 12 0	7,42,94,520 30	1,48,91,130 1 8	5,15,255 14 G	2,24,52,455 12 11	1,928,137	2,873,871	4,8/2,008

Deducted maunds 1,11,563 and

### TARKESSUR BRANCH RAILWAY.

Approximate Return of Troffic for week ended 4th December 1897 on 22-23 miles open.

	COACHIN	G TRAFFIC.	MERCHANDISE	FIC.	Otherearnings	Total	TRAFFIC	THAIN-MIL	ES BUN.
•	Number of passengers.	Coaching rece, p.s.	Weight carried	Receipts.	(estimated).	earnings.	Coaching.	Merchan-	Tient.
		Rs. A. P.	MDs. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
I traffic for the week or mile of railway previous 219 weeks of half-	18,438	4,593 1 0 206 9 10	14,261 10	660 8 0 29 11 5	8 0 0 0 5 9	5,281 9 0 276 11 0	1,090	98	1,188
	*432,038	*1,01,675 6 0	12,18,143 10	†9,256 12 0	\$151 O O	1,11,083 2 0	23,743	1,902	25,64
Total for 22? weeks	450,476	1,06,268 7 0	2,32,401-20	0,917 4 0	159 0 0	1,10,344 11 0	21,833	2,000	26,83
COMPARISON: for corresponding week	17,9931	4,465 9 7	15,718 30	664 1 0	4 G 3	5,134 0 10	1.00		the state of the s
tie of ratiway correspond- week of previous year for corresponding 225		200 11 1		20 14 0	0 3 2	23) 15 3	1,093	93	1,18
ks of previous year	400,666}	1,11,900 7 9	2,28,246 10	10,133 5 0	213 7 6	1,22,2:9 4 3	25,089	1,682	26,7

ted No. of passengers 305 and maunus 1,639 and added

### DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for the week ended 4th December 1897 on 160.47 miles open.

	Солсит	G TRAFFIC.		FFIC.	Other earnings	Total	TRAFFIC	TRAIN-MIL	ES RUN
	Number of passengers.	Conching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise,	Total.
		Rs. A. P.	MDs. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.		3/	-
traffic for the week or mile of railway or vious 217 weeks of half-	(a)16,131	(a)16,721 13 0 104 3 3	75,818 10	12,778 14 0 79 10 2	105 0 0 0 10 6	29,605 11 0 184 7 11	7,041	3,963	11,02
	*350,584	*4,32,390 13 0	<b>†17,65,215</b> 20	12,85.124 5 0	‡2,153 O O	7,19,668 2 0	168,266	86,838	255,10
Total for 227 weeks	375,715	4,49,112 10 0	18,41,033 30	2,97,903 3 0	2,258 0 0	7,49,273 13 0	175,307	90,821	266,128
COMPARISON.									
for corresponding week	15,255	13,297 12 9	163,773 30	10,747 14 0	58 1 9	24,103 12 6	6,721	2,996	9,71
for corresponding 225		82 13 11		CG 15 8	0 5 9	150 3 4			
ke of previous year	384,1501	3,47,184 1 6	17,27,858 20	2,12,703 1 9	1,446 5 7	5,61,333 8 10	152,112	74,817	226,92

Rs. 95,677

14 424 on account of difference between the approximate and audited figures from the week ended 16th

13,705 to 30th October 1897.

<sup>45.)
13</sup> on account of difference between the approximate and addited figures from the week ended 16th to 30th
11) October 1897.

<sup>(</sup>a) The increase is in outward traffic principally from Kalka. Rs. 12,596)

<sup>1,572</sup> on account of difference between the approximate and audited figures from the week ended
16th to 30th October 1857.

### EASTERN BENGAL STATE RAILWAY.

(INCLUDING N. B., DACCA, K.-D., AND ASSAM BEHAR SECTIONS.)

Approximate Return of Traffic and Milerge for the week endel 4th December 1897 on 817 miles open.

	COACHIN	g Trappic		MERCHA	ND ISE TRA	AND MIN	ERAL	- 6 -	Other ear		18	Total		TRAFFIC	TRAIN-MII	ES BU
	Number of passengers.	Coachin		Weig		Receip	ts.	1	ferry)		1	egenin	ξα.	Coaching.	Merchan.	70
		Rs.	A. P	Mr	8. 8.	Rs.	A. P		Rs.	A. 1	P.	Rs.	A. P.			T
Foial traffic for the week Or per mile of railway	201,4°0 247	1,04,183	0 0	0,68,	827 6 188 0	2,41,670	0	0	14,650	0	0	3,00,700			52,500	8
For previous 21 weeks of half-	3,736,711	17,90,443	0	2,25,71,	486 0	48,39,516	0	Q.	3,78,858	0	0	70,14,816	0 0	633,813	912 947	1.60
Total for 22 weeks COMPARISON.	3,933,201	19,01,423	0	2,35,38,	336 0	50,80,556	0	0	3,93,598	6	0	73,75,516	0 0	734,913	905,537	1,00
Total for corresponding period of previous year	217,318	1,08,312	0	9,35	980 0	2,06,217	0	0	13,310			3,27,839	0 0	31,515	41,003	1
ing week of previous year	207	133	0	1,	150 0	253	0	0	1	0	0	337	0 0		-	1
of previous year	4,661,451	21,63,221	0	2,46,27	,533 (	52.47,511	0	0	5,84,348	0	0	77,95,080	0 0	7:8,501	50,,173	1,6;

<sup>\*</sup> Excluding st unier earnings. † Audited up to 18th October 1837.

### DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 4th December 1897 on 85 miles open.

P. E.	COACHING	TRAFFI	c.	-	MERCHAND	ISE LAP		g R.	AL	Other	,		Tota	1	TRAFFIC	TRAIN-MI	LES RUE.
	Number of passengers.	Conchi			Weight carried.	1	Receipt	ts.		enruin;	gs,		earning	gs.	Coaching.	Merchan- dise	Total,
		Rs.	۸.	P.	Mps.	8.	Rs.	Á.	P.	Rs.	Á	ř,	Rs.	A. P	1		
Total traffic for the week	24,E27 185	8,530 99			63,320 725	0	6,560		0	120	0	0	15,239 177	0 0	2,577	1,903	4,68
For previous 21 weeks of half-	411,932	1,43,891	0	0	8,03,536	0	70,771	0	0	4,468	0	0	2,19,130	0 0	39,593	48,511	85,18
Total for 22 weeks COMPARISON.	463,4 2	1,52,441	0	0	8,70,836	0	77,331	0	0	4,588	0	0	2,34,360	0 0	43,16)	50,414	19,56
heal for corresponding week	21,140	6,699	0	0	10,418	0	1,853	đ	0	ē5	ø	ø	8,040		1	1,145	3,25
Per mile of railway correspond- ing week of previous year	290	78	0	0	220		22	0	0	1	0	0	101	0 (			4.44
Total to corresponding date of		1,59,917	9	0	737,713	ť	68,420	0	0	4,789	0	0	2,83,135	0 (	53,791	25,413	8,51

<sup>\*</sup> Audited up to 16th October 1897.

### BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Truffic and Mileage for the week ended 4th December 1897 on 125 miles uper.

	COACHING	TRAFFIC.		МЕКСПА			AND MIN	ER	48	v v					TRAFFIC	TRAIN-MI	1
	Number of passengers.	Coaching		Weig		1	Rocei	pts	1	Other ent	mir	igs.	Total earnin	gs.	Coaching.	Merchan- disa.	1
Total traffic for the week be per mile of railway For previous 21 weeks of half- year*	29,126 233 639,808	2,62,050	0 0	Rs. 63,045 504 25,26,826	0	0	Rs. 5,000 48 2,44,833	0	0	Rs. 68 1 3,663 3,731	0 0	0	19,717 158 5,10,546	0	90,083 93,889	3,275 97,531 1,00,866	-
Comparison.  Comparison.  Fotal for corresponding week of previous year  Per mile of railway corresponding week of previous year.  Total to corresponding date of provious year	21,640 253 755,830	10,749 83 2,47,028	0 0	25,89,871 61,123 481 22,03,37	0 0	0	3,747 30 2,03,341	0	0	E8	σ	o	14,531 f16	0	6,154  84,505	1,833	

<sup>\*</sup> Audited up to week ending 16th October 1897.

### ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 27th November 1897 on 274 miles open for all descriptions of Traffic and an additional 12 miles for goods and parcels.

	COACHIN	G TRAPPI	ic.	MERCHANI	RA	FFIC.	FRAL	Other earnings			TRAIN-MIL	ES RUN.
	Number of passengers.	Coachir		Weight carried.		Receip	ots.	(estimated).	Total earnings.	Coaching.	Merchan- dise.	Total,
		Rs.	A, P.	MDs.	s.	Rs.	A. P.	Rs. A. P.	Rs. A. P.			
Total traffic for the week Or per mile of railway For previous 20 weeks of half-	21,429 78°20	11,936 43.56	0 0	1,68,086 587:71	0	10,879 38'01	0 0	860 0 0	23,668 0 0 84.58	2,817 10°28	3,705 12'95	6,522
Year(a)	8,16,102		-	31,53,880		1,39,953	0 0	9,415 0 0	3,22,206 0 0	47,431	70,618	1,18,049
COMPARISON.	3,37,531	1,84,774	0 0	33,21,966	0	1,50,825	0 0	10,275 0 0	3,45,874 0 0	50,248	74,323	1,24,571
Total for corresponding week of previous year Per mile of railway corre- aponding week of previous year. Total to corresponding date of previous year	14,785 92·99 2,45,127	7,258 45.64 1,23,796	0 0	85,072 535.04 21,86,122		2,933 18*48 82,782	0 0	189 0 0 1°19 4,585 0 0	10,385 0 0 65·31 2,11,163 0 0	2,182 13·72 33,181	3,214 20°21 64,484	5,896 33°93 97,665

(a) Includes audited figures for week ending 30th October 1897.

### FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway

27TH	NOVEMBER	ENDING 1897.	RECEIF 28TI	TS FOR WEEK I NOVEMBER	ENDING 1896.	АР	L RECEIPTS FR RIL TO 277H NO BER 1897.	OM IST	Тота	L RECEIPTS FRO RIL TO 28TH NO BER 1896.	M 1ST VEM-	Total	Total
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.	increase in 1897.	decrease is 1897.
286	Rs. 23,668	Rs. 84.58	159	Rs. 10,385	Rs. 65*31	286	Rs. 5,87,269		159	Rs. 3,64,226	WPGE.	Rs. 2,23,043	

### BENGAL AND NORTH-WESTERN RAILWAY.

(INCLUDES TIRHUT STATE RAILWAY.)

Approximate Return of Traffic for week ending 27th November 1897 on 815 miles

	COACHING	TRAFFIC.	MERCHANDIS TRA	E AND MINERAL FFIC.	Other earnings		TRAFFIC	PRAIN-MILE	S RUN.
*	Number of passengers.	Receipts.	Weight carried.	Receipts.	including steam-boat.	Totalearnings.	Coaching.	Merchan-	Total
Total t affic for the week on 815		Rs.	MDs.	Rs.	Rs.	Rs.			
miles open Or per mile of railway For previous 20; weeks of half-	106,290 130°40	(a)46,880 57.52	3,99,770 490.52	(b) 52,520 64.44	(a) 14,580 17.89	(a)1,13,980 139.85	20,371	(c)23,380	43,75
Total for 213 weeks	2,236,669	8,85,159	79,47,222	9,13,208	2,47,540	20,45,907	380,840	413,793	794,633
Total for 219 Weeks	2,342,949	9,32,039	83,46,992	9,65,728	2,62,120	21,59,887	401,211	437,173	838,38
COMPARISON.  Total for corresponding week of previous year on 764 miles open Per mile of railway corresponding week of previous year  Total to corresponding date of previous year	127,546 166'95 2,148,762	56,171 73°52 8,31,631	3,75,230 491'14 8,040,277	53,702 70°29 9,91,531	17,015 22-27 2,29,665	1,26,858 166.08 20,52,627	16,434  307,757	(e)17,392  370,107	33,820 677, 6

(a) Decrease in "coaching" and "other earnings" is due to Sonspur and Ajodhya métas held in corresponding week of last year.
(b) Increased weight and decreased amount is due to the greater quantities carried over shorter leads.
(c) Includes 3,902 miles of ballast trains run on open line.
(d) ... audited figures up to week ending 9th Ostober 1897.
(e) ... 74 miles of ballast trains run on open line.

### DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED

		THE THE	OMLANI	, TIMILLE	D.			
Approximate earnings for the Corresponding period of 1896	week endir	4th Dece	mber 1897			Rs. 14,128 14,602	0	P. 0
Increase				-	***	126	0	0
Beceipts per mile for the weel Ditto for the corresponding	k ending 4th g period of	h December 1896	1897			277 274	0 8	4 9
Increase	***	•••			***	2	7	7
Receipts from 1st July to 4th Corresponding period of 1896	December	1897	=			3,30,476	- Z	0
			•••	•••		3,30,903	0	0
Decrease	•••	••	•••		***	427	0	0
						-		ACCUSED NOT



# The Calcutta Gazette.

WEDNESDAY, DECEMBER 22, 1897.

### OFFICIAL PAPERS.

[Non-Subscribers to the GAZETTE may receive the Supplement separately on payment of Six Repect per annum if delivered in Calcutta, or Twelve Rupees if sent by Post.]

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# RESOLUTION ON THE REVIEW OF EDUCATION IN BENGAL FROM THE YEARS 1892-93 TO 1896-97.

### GENERAL DEPARTMENT-EDUCATION.

Calcutta, the 20th December 1897.

RESOLUTION-No. 3796.

### READ-

The Review of Education in Bengal from the years 1892-93 to 1896-97, being the first Quinquennial Report, with which is incorporated the Annual Report for 1896-97.

Under the instructions of the Government of India, the Provincial Education Report for 1896-97 embraces a summary of the educational operations of the last five years, arranged as far as possible in the same manner as the second quinquennial review of education in India which was compiled by the late Mr. A. M. Nash. The report is submitted by Dr. C. A. Martin, who assumed charge as officiating Director of the Department towards the close of August 1896, during the absence on leave and on deputation of Sir A. Croft. When Sir Alfred Croft retired from the public service on the 23rd February 1897, Dr. Martin was confirmed as Director of Public Instruction.

Dr. Martin has adopted the plan of dividing each Chapter into two parts, the first dealing with the quinquennium, the paragraphs in Mr. Nash's report to which it corresponds being indicated in the table of contents, and the second giving additional information regarding the operations of the last year. Much care has been taken to preserve conciseness, and though full of valuable and interesting matter, the review is only 33 pages longer than the report for 1895-96. The punctuality with which it has been submitted deserves special commendation.

2. Number under instruction.—The following table shows the number of schools and colleges in Bengal, and the number of pupils in them at the end of each year, from 1891-92 to 1896-97:—

	189	1891-92.		1892-93.		1893-94.		1894-95,		1895-96.		1896-97.	
CLASS OF INSTITUTIONS.	Institu-	Pupils.	Institu-	Pupils.	Institu-	Pupils.	Institu- tions.	Pupils.	Institu- tions.	Pupils.	Institu-	Popila	
1	2	3	4	5	6	7	. 8	9	10	11	12	13	
APublic institutions-	34	5,225	33	5,443	36	6,240	36	6,122	87	6,193	38	6,38	
Colleges Profes- sional Secondary (Boys	14 2,308	1,062 197,285	16 2,853	1,047 201,749	16 2,397	1,157 202,218	2,421	1,257 210,405	2,447	1,823 210,976	18 2,475	1,88 218,73	
schools Girls Primary (Boys	61 48,587	5,399 1,123,560	53 47,533	4,798 1,123,225	47,791	5,571 1,130,551	49,804	4,637 1,206,285	51,006	5,169 1,240,679	49,650	5,31 1,243,80	
schools Girls Special schools	2,682 270	52,402 7,438	2,803 340	55,451 8,354	2,976 333	59,440 8,565	3,205 262	63,840 8,613	3,338 202	64,798 8,172	3,204 198	64,06 8,35	
Total Public institutions	53,956	1,392,371	53,131	1,400,067	53,615	1,413,737	55,800	1,501,159	57,109	1,537,810	55,640	1,548,58	
B.—Private institutions Advanced Elementary   For boys	10,720	34,862 103,628 1,104	10,289	32,727 100,842 1,420	10,327	33,303 101,049 1,178		35,006 104,495 859	10,406	34,692 103,713 787	2.982 8,803 422	31,64 91,85 2,68	
Total Private institution	1 5 5 7 2	139,594	13,473	134,989	13,602	135,530	13,941	140,360	13,744	139,192	12,207	126,18	
GRAND TOTAL	67 894	1,531,965	66,604	1,535,056	67,217	1,549,267	69,741	1,641,519	70,853	1,677,002	67,847	1,674,77	

Compared with the figures for 1891-92, the total number of institutions had increased in 1896-97 by 23, or '03 per cent., and the pupils attending them by 142,810, or 9.3 per cent. The largest number of institutions open during the quinquennium was, 70,853 in 1895-96, and the decrease to 67,847 in 1896-97 was due to the scarcity. The fluctuation, although to a less extent, in the number of pupils, was due to similar causes. The figures rose from 1,531,965 in 1891-92 to 1,677,002 in 1895-96, and fell again slightly to 1,674,775 in 1896-97. The effect of the famine on education therefore, so far as the year 1896-97 is concerned, was to reduce the number of institutions by 3,006, but the number of pupils by 2,227 only. The Lieutenant-Governor has no doubt that under the more favourable conditions of the current year, the numbers both of schools and of pupils will speedily recover.

Dr. Martin points out that the surest test of progress lies in a comparison of the statistics for public institutions, since those for private institutions are not always reliable. The former showed an increase during the quinquennium of 1,684, or 3·1 per cent., in number, and of 156,222, or 11·2 per cent., in attendance. With the exception of the secondary schools for girls and the special schools which suffered a slight loss, every class of public institutions shared in the general increase. The numbers of Arts and Professional Colleges rose by 4 each, and there were three more Arts Colleges which furnished no returns, namely, the Bishop's College at Calcutta, the Harendralal College at Munshiganj, and St. Joseph's College at Darjeeling. Secondary schools for boys increased by 167, primary schools for boys by 1,063, and primary schools for girls by 522.

3. The following table shows in detail the number of boys and girls in the different stages at school at the end of each of the six years from 1891.92 to 1896-97, and their percentage on the total number:—

Male pupils.

STAGE OF INSTRUCTION.		Number.						Percentage.					
		1891-92.	1892-93.	1893-94.	1894-95.	1895-96.	1896-97.	1891-92.	1892-93.	1893-94.	1894-95.	1895-96.	1896-97.
1		2	3	4	5	6	7	8	9	10	n in	12	13
High Middle Upper primary Lower primary (A)		5,201 26,600 45,264 74,007 775,788 368,675	5,417 26,946 43,526 75,350 795,182 351,693	6,221 26,851 43,040 74,942 814,580 342,099	6,096 27,790 43,530 75,720 882,352 352,358	6,164 27,730 44 165 75,610 920,787 349,065	6,351 27,829 46,328 78,954 941,383 332,118	40 2·05 3·49 5·71 59·88 28·46	42 2 08 3 35 5 80 61 26 27 09	·48 2·05 3·29 5·73 62·29 26·16	2 00 3 13 5 46 63 58 25 39	43 1.95 3.10 5.31 64.69 24.52	45 1.95 3.23 5.51 65.69 23.17
Total	1,	,295,535	1,298,114	1,307,733	1,387,846	1,423,521	1,432,963	100.	100•	100-	100-	100.	100
A SECTION OF		Digues al	as delt			Female 1	oupils.				C. 100		
High Middle Upper primary Lower primary (A)		24 162 927 2 359 47.624 37,240	26 215 921 2,288 52,279 36,588	19 171 931 2,457 55,409 37,231	26 163 992 1,961 59,689 40,612	29 171 951 2,155 59,806 41,182	33   191 1,082   2 180 60 860 41,036	·03 ·18 1 05 2 67 53 91 42·16	·03 23 1 00 2·48 56 63 39 63	*02 *18 97 2:55 57:59 38:69	*03 *16 *96 1*89 57 70 39-26	*03 *16 *91 2 07 57 34 39 49	·03 ·19 ·02 2·07 57·75 38·94
Total		88,336	92,317	96,218	103,443	104,294	105,382	100-	100.	100.	100.	130•	100.

4. Ratio of pupils to population.—The total population of Bengal, according to the census of 1891, is 73,043,697, of whom 36,412,749 are males and 36,630,948 females. This gives at the usual rate of 15 per cent. 5,461,912 male children and 5,494.642 female children of school-going age. Of the pupils on the educational returns, 1,561,008 are boys and 113,767 are girls. Thus of all boys of school-going age 28.5 per cent. and of all girls of school-going age 2.0 per cent. were at school in 1896.97. The percentages of 1895-96 were 28.6 and 2.0, respectively, and those of 1891-92 were 26.3 and 1.8.

5. Schools classified according to management.—The following table classifies public institutions, division by division, according to their management:—

1891-92

DISTRICT OR DITISION.	GOVERNM	ENT INSTI-	INSTITUTIONS MAINTAINED BY DISTRICT AND MUNICIPAL BOARDS.		AIDED INSTITUTIONS.		Unaided institu-		PRIVATE INSTITU-		Total.	
al said i sun I siamens dun	Schools.	Pupils.	Schools.	Pupils.	Schools.	Pupils.	Schools.	Pupils.	Schools.	Pupils.	Schools	Pupils.
To the state of th	2	3	4	5	- 6	7	8	9	10	11	12	13
Burdwan Presidency Calcutta Rajshahi Dacea Chittagong Patna Bhagaipur Orisea Do. Tributary Mahals Chota Nagpur European schools  Total	25 83 17 30 23 19 18 13 34 7 45 1	2,359 2,292 3,907 2,573 2,936 1,693 3,405 1,549 1,019 222 2,150 90	38 13 32 23 10 42 18 26 	3,330 989  2,216 1,541 753 2,196 1,054 1,010 	8,951 4,854 349 2,652 5,941 5,322 6,039 2,205 5,225 141 1,719 157	245,645 156,037 18,823 77,138 161,088 128,378 142,269 56,045 85,663 2,053 51,917 5,558	1,550 698 96 583 1,895 526 293 1,070 1,898 1,091 274 10	35,215 21,408 17,634 13,593 43,665 14,221 10,896 19,058 26,106 14,967 6,336 11,374	363 95 106 224 5,039 2,322 3,187 1,221 1,057 133 121 	3,070 1,241 3,037 2,969 46,522 34,504 29,684 9,382 7,187 859 1,189 	10,927 5,743 568 3,521 12,921 8,199 9,579 4,527 8,240 1,372 2,159 68	289,617 181,469 43,401 98,489 255,752 179,549 188,450 87,088 120,935 18,101 61,592 7,022
100 mm	10 Th.				189	6-97.		#	a almaga			
Burdwan Presidency Caicutta Kajshahi Dacca Chittagong Patna Bhagalpur Orissa Do. Tributary Mahals Chota Nagpur European schools	10 83 18 13 12 8 18 10 25	2,012 2,124 4,166 2,401 3,199 1,698 3,490 1,401 1,848 596 109	34 12 36 23 11 37 23 24	2,854 1,028  2,353 1,328 849 2,086 1,528 1,071	9,024 5,069 304 3,320 5,287 3,509 5,276 2,999 4,055  62	260,646 182,817 20,449 99,410 155,863 110,986 145,678 78,705 76,830  64,365 6,543	1,925 645 645 84 576 3,581 1,213 1,104 1,043 2,276 1,193 363 14	47,311 20,743 19,823 13,614 76,808 25,816 27,231 20,657 30,400 16,331 7,948 1,478	387 110 117 212 3,935 1,766 2,904 1,357 1,291 40 88	3,876 1,180 2,857 2,586 37,487 30,015 27,206 10,949 8,661 341 1,024	11,380 5,919 523 4,157 12,838 6,507 9,339 5,43: 7,681 1,232 2,76: 77	316,699 207,892 47,295 120,364 274,685 169,364 205,691 113,240 118,810 16,672 75,983 8,130
Total	252	25,044	200	13,097	41,172	1,202,292	14,016	308,160	12,207	126,182	67.847	1,674,775

The decline in the number of Government schools from 315 to 252 is due chiefly to the abolition of the guru-training classes attached to middle schools in 1894-95, in all parts of the Province, except the Presidency Division and the Sonthal Parganas. The number of schools under the control of District and Municipal Boards remains much the same as before. The decline in aided schools has taken place in Calcutta and in the Dacea, Chittagong, Patna and Orissa Divisions, the rest of the Province showing an increase.

6. The following table shows the expenditure, both direct and indirect

from public and private sources, on institutions of all classes :-

			1891	-92.			1896-97.					
HEAD OF CHARGES.	Provincial revenues.	District funds.	Municipal funds.	Fees.	Other sources.	Total.	Provincial revenues.	District funds.	Municipal funds,	Fees.	Other sources.	Total.
1-	2	3	4	5	6	7	8	9	10	11		
	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs,	Rs,	Řs.	Rs.	Rs.
Collegiate Secondary Primary	5,66,257 4,74,258 2,09,769 2,35,240	2,29,941 4,74,302 6,339		8,25,328 19,53,152 15,94,736 60,383	1,40,296 8,47,339 5,44,964 71,629	10,31,954 35,51,681 28,48,755 3,74,932		2,22,865 5,51,119 14,814		3,96,858 22,70,680 17,66,102 72,667	1,04,486	31,99,11 4,60,88
University Inspec-	4,13,420	2,34,863	406	93,744	3,590	93,744 6,52,279	4,20,370	2,73,829	2,398	1,61,430	3,733	1,61,43 7,00,33
tion. Scholarships Buildings and Furni-	1,70,893 3,77,916	20,217 5,204		214	23,359 39,371	2,14,480 4,28,326		28,336 5,596		84,555	29,970 1,61,155	2,26,99 7,13,55
ture. Miscellaneous	48,208	80,823	3,041	10,567	13,900	1,56,539	70,804	75,852	5,830	1,09,249	1,18,438	3,80,17
Total	24,95,961	10,51,749	82,413	40,38,119	16,84,448	93,52,690	26,93,084	11,72,411	1,02,933	48,61,541	21,38,666	1,09,68,63

The total expenditure from all sources during the quinquennium increased by Rs. 16,15,945, or 17.2 per cent. The expenditure from public sources rose by Rs. 3,38,305, or 9.3 per cent., and that from private sources by Rs. 12,77,640, or 22.3 per cent. To the increase in the expenditure from Provincial Revenues shown above (Rs. 1,98,123), should be added an amount transferred since 1894 95 to certain District Boards at the rate of Rs. 31,000 a year as extra primary grants, and also a further sum of Rs. 30,555 made over when some of the Departmental Sub-Inspectors were transferred to those bodies in 1895-96. This partially also accounts for the increase of expenditure from Local Funds of Rs. 1,20,662. The increase of about 25 per cent. in Municipal expenditure is the result of the Government orders of 1892-93, by which every Mufassal Municipality in the Province was required to make adequate provision for primary education within its limits. The large increase of Rs. 8,23,422 in expenditure from fees is a very satisfactory feature of the progress of the quinquennium.

All the heads of expenditure from Provincial Revenues show an increase, except Collegiate Education and Scholarships, in which the decrease was slight. Under Local Funds, the decrease against Secondary Education is partly due to the greater calls made on the resources of District and Municipal Boards since the middle schools were made over to them in 1887-88; and in Municipalities, a portion of the funds, formerly spent on secondary, has been properly diverted to primary education. The increase of expenditure by Local Bodies on scholarships is due to the creation of special scholarships, chiefly for female medical students and students of technical schools. The establishment of technical schools at head-quarters of some districts also explains the increase

against special instruction under those heads. 7. Re-organization of the Bengal Education Department.—The Education Department was re-organized in 1896, and is now divided broadly into (a) the Superior Service and (b) the Subordinate Service. The former consists of two branches—one including all posts to be filled by persons appointed in England: called "The Indian Educational Service," and the other, including all posts to be filled by recruitment in India, which is known as "The Provincial Educational Service." Educational Service."

The Indian Educational Service consists of 27 Officers, including the Director of Public Instruction, Assam, and includes-

5 Inspectors of Schools (one being the Director of Public Instruction,

5 Principals of Colleges.

13 Professors.

Superintendent of the School of Art.

3 Officers to fill vacancies.

27 Officers. Total

The Provincial Educational Service is composed of the following classes:

		Rs.				Number of Officers.
Class	I	(700)				
	II	(600)	***			2
23	Щ	(500)	***	•••		4
"	IV	(400)	•••	•••	•••	6
, ,,	Ť	(300)	•••	•••		8
"	VI	\	•••			12
"	VII	(250)	•••			22
"	VIII	(200)	•••			26
,,	ATIT	(150)	•••	•••	•••	24
				Total		104

These Services were constituted with effect from the 1st August 1896. 8. The following table shows the number of Inspecting Officers of all grades in March 1892 and March 1897 :-

YEAR.	Inspectors.	Inspectress.	Assistant Inspectors.	Deputy Inspectors.	Sub- Inspectors.	Inspecting Pandits and chief Gurus.	
1	2	3	4	5	6	7	
1892-93 1896-97	6	1	10(a) 10(a)	46 48(b)	193(e) 210	921 479	

(a) Including 2 Assistant Inspectors of Muhammadan Education.
 (b) Including 2 Additional Deputy Inspectors and 1 Special Deputy Inspector of Schools.
 (c) Including 2 Educational Clerks.

The number of Inspectors and Assistant Inspectors of Schools remained unchanged during the five years. The Orissa Division was separated from the Western Circle in 1892-93 and placed in the independent charge of Rai Radha Nath Rai Bahadur, whose designation was changed from Joint-Inspector (classed as Assistant Inspector) to Inspector; but in 1893-94, the Rajshahi and Burdwan Divisions were placed under one Inspector. In 1896-97, however, in the re-organization of the Educational Service, eight Inspectorships were sanctioned for Bengal, but the new scale was not brought into effect until after the close of the quinquennium. The post of the Assistant Inspector of European Schools was abolished in 1893-94; and on the other hand, the Assistant Inspectorships of the Rajshahi and Dacca Divisions, which had long been held in abeyance, were There is now an Assistant Inspector in each Division except Orissa.

In a few districts, the large number of secondary schools has rendered it necessary to provide Additional Deputy Inspectors: this increase, though sanctioned in 1896-97, had only been partly carried out before the close of the quinquennium, The number of Deputy Inspectors thus rose during the last five years from 46 to 48.

The number of Sub-Inspectors shows an increase during the last five years from 193 to 210. The average number of schools under each Sub-Inspector is 251, but in some of the more advanced areas, the average number is much higher-631 in Cuttack, 597 in Backergunge, 589 in Balasore, and 453

and 402 in Midnapore and Puri respectively.

The decrease from 921 to 479 in the number of persons employed in the inspection of primary schools under the supervision of Sub-Inspectors, is chiefly due to the gradual replacement of chief gurus by inspecting pandits, which commenced in 1892-93. The chief gurus had their own pathsalas to look after, and could not devote sufficient time to inspection work; it was therefore

decided to employ whole-time officers in their stead.

9. District Boards.—The Lieutenant-Governor is glad to notice that the relations between the District Boards and the Education Department were, on the whole, harmonious. With the accumulated experience of years, and with the Magistrate as Chairman and the Deputy Inspector of Schools as an ex-officio member, the District Boards are now becoming efficient factors in the control of middle and primary schools. In some districts Local Boards have been entrusted with the management of primary education, but the Director reports that their administration has generally not been attended with success.

10. Dr. Martin gives a sketch of the history of the Calcutta University on the Arts side during the past five years. In University education. this he summarizes changes made by the Senate in the rules for the affiliation of Colleges and recognition of schools, and in the standards and conditions of examinations. The number of Arts Colleges rose from 34 in 1891-92 to 38 in 1896-97, when the number was one less than in the previous year. The number of pupils attending them rose from 5,225 to 6,384, or by 22.2 per cent. during the quinquennium. As in 1892, the number of Colleges maintained by Government was 12, and of those aided from public funds, 7. Twenty-four of the Colleges taught the B.A. standard, against 20 in 1892; the rest did not teach beyond the F.A. standard. Three of the Colleges, including one maintained by Government, were for female scholars.

The total expenditure on Colleges rose from Rs. 7,07,105 to Rs. 7,47,764, or by 5.7 per cent., against an increase of 30 per cent. in the preceding quinquen-11. Cost of education. nium: the increase in expenditure was much less in proportion than the increase in the number of pupils, which was 22.2 per cent. The cost to Provincial revenues increased from Rs. 2,92,686 to Rs. 2,96,397 in 1896-97, or by 1.3 per cent. Rupees 96,899 were spent in the Presidency College alone, which is the most expensive institution under Government. The average annual cost to Government of educating a student in this institution was Rs. 172 in 1896-97, against Rs. 223 in 1891-92. No College in Bengal is in receipt of aid from district funds. The Midnapore College is managed by the local Municipality, but cost that body nothing in 1896-97. There was thus, at the end of the quinquennium, no expenditure from Municipal funds on collegiate education.

There was an increase in the expenditure from fees in Colleges from Rs. 2,75,505 to Rs. 3,10,506, or by 12.7 per cent. This part of expenditure was 41.5 per cent. of the total in 1896-97, against 38.9 per cent. in 1891-92. In Government Colleges, the percentage rose from 34.9 to 35.4; in aided Colleges, from 36 to 41; and in unaided Colleges, from 57.7 to 62.4. The average fees paid by each publish. Government Colleges are more than two-thirds of those paid by each pupil in Government Colleges are more than two-thirds of those paid in aided Colleges, while the average cost of educating each pupil in the former is more than double the average cost in the latter.

The expenditure from subscriptions and other sources is very small in Government Colleges, being less than 3 per cent. of the total. In aided Colleges, which are mostly under Missionary management, it is over 44 per cent. of the total.

12. The number of students who passed the different University Examinations in Arts from the Colleges in Bengal during the last five years was as follows:-Success at University Examin-

First Arts 4,850, Bachelor of Arts 1,859, Master of Arts 329. Of the M.A.'s, 192 came from the Government Colleges (162 from the Presidency College alone), 43 from the aided Missionary Colleges, 13 from two unaided Colleges, and 81 were private students. English continues to the most popular subject for this degree, but 81 persons took the M.A. degree

in Science; this is a new and hopeful sign. In the B.A. Examinations also the percentage of students taking the Science course rose from 16 in 1891-92 to 35.4 in 1896 97. The proportion of failures among Arts candidates appears to have been slightly greater than among Science candidates. During the period under review, adequate provision for scientific instruction was made in Government Colleges, and the physical and chemical laboratories were improved and enlarged. The Lieutenant-Governor is glad to learn that some of the Colleges under private management made efforts in the same direction.

13. No Government Colleges were transferred to private management during the quinquennium, because no private individuals could be found who were willing to undertake the responsibility. As regards the extension of Collegiate education, there is no need for further effort on the part of Government, private enterprise having, in this respect, done all that the circumstances required. The only Division in which there is no College at present is Chota Nagpur, and if the zilla schools in that Division continue to gain increased success at the Entrance examination, as they have been doing for some years past, the Lieutenant-Governor would be glad to see a local movement for starting a second-grade College in it.

14. Natives of India, who have graduated either in India or in England, are being extensively employed as higher Inspecting Officers, or as Professors of Colleges, or Head Masters of Training Schools. In the Indian Educational Service, there are three natives of Bengal, and in the Provincial Service there are 96, of whom 63 are Professors. It has been decided that, with the exception of the Presidency, Dacca and Patna Colleges, all the Arts Colleges will be

manned, as far as possible, by officers of the Provincial Service.

15. With the exception of the M.A. degree in Oriental Classics, the University does not confer any academic distinction for proficiency in Oriental learning, and that degree demands a considerable proficiency in Western studies. Tols and Madrasahs, though they impart Oriental education of a very high standard, are for this reason not generally classified as Colleges, and the Sanskrit College and Calcutta Madrasah are both treated as English Arts Colleges; but the former is essentially a Brahmanic institution, with special advantages in the shape of reduced fees and scholarships for sons of bona fide pandits or of poor but respectable Hindu parents, and the latter is a Muhammadan institution of a similar kind. The Oriental sections of both the institutions were numerically stronger in 1897 than in 1892, the Sanskrit College having 70 pupils, against 50, and the Calcutta Madrasah 430, against

16. The schools imparting secondary education are divided into three classes-high English, middle English and middle Secondary Education. for Europeans, which have been given the option of preparing pupils for the high school examination, all high schools teach the Collegiate Entrance standard, and the middle schools teach the middle examination standard with or without the English language as an extra subject; in the latter class of schools,

mensuration, physics, and similar subjects are also taught.

17. The number of English secondary schools, high and middle, increased during the quinquennium under review from 1,195 to 1,395, or by 11.7 per cent., and the number of pupils attending them, from 135,934 to 153,298, or by 12.8 per cent. The number of high schools shows an advance from 368 to 393, and their attendance from 77,433 to 83,640; the number of middle schools an increase from 827 to 942, and their attendance from 58,501 to 69,658. The average strength of a school of this class was 115 at the end, against 114 at the beginning of the quinquennium.

A number of unaided schools have been started in large towns, especially in Calcutta, and compete with the Government secondary schools, the attendance in which shows a slight decrease. It may be hoped that this movement will gain in strength, so that Government may be able to gradually retire

from the maintenance of secondary schools.

The number of secondary English schools, maintained by Government, was 55, the same as in 1891-92; the number maintained by District or Municipal Boards fell off from 28 to 22, while that of aided schools rose from 770

to 853 and unaided schools from 342 to 405. One of the Government secondary schools-the Kurseong Boarding School-is a hill school for European and

Eurasian pupils.

The number of vernacular secondary schools for boys rose from 1,113 with 61,351 pupils to 1,140 with 65,441 pupils, and their average strength rose during the period from 55 to 58. Thirty-seven of these schools were maintained by Government, against 33 in 1892, the increase having taken place in Chota Nagpur and other backward parts of the province to which the grantin-aid system is not suitable; 149 (against 152) were maintained by District and Municipal Boards during 1896-97, 811 were aided (the same number as in 1992) and 143 (against 117) were unsided

1892), and 143 (against 117) were unaided.

18. The number of boys in the high and middle stages in secondary schools increased from 26,600 and 44,761 to 27,829 and 45,883, respectively. These represent about one-third of the pupils in secondary schools, and the remaining two-thirds belong to the primary stages. The proportion of boys in high and middle stages to the total number of boys of school-going age rose from 1.3 to 1.4 per cent., and that of those learning English to the number of pupils in English secondary schools, from 84.4 to 85.2. There were also 10,342 pupils in vernacular secondary schools and 1,706 pupils in primary schools, making a grand total of 142,620 for 1896-97 as the number of pupils learning English in secondary and primary schools. Dr. Martin observes as follows:

"The number of Europeans and Eurasians in primary schools for boys being only 272, it is evident that English is also taught in primary schools for Indian boys. This is especially the case in large towns like Calcutta, in which even the object of primary education would be defeated without a knowledge of the English alphabet and numerals to enable the possessor to decipher trade-marks, and understand calculations on the European system of weights and

measures.'

19. In middle English schools, instruction in subjects other than the English language is imparted in the vernacular. In high schools, on the other hand, the reverse is the case; the system of teaching on a vernacular basis. noticed in paragraph 93 of Mr. Nash's Review, met with great opposition, and was practically abandoned in 1895-96 in consequence, to a great extent, of its

unpopularity.

The number of successful candidates from Bengal at the Entrance 20. Examination of 1892 was 1,695; in 1897 it rose to 2,899. The increase is large but does not necessarily indicate proportionate progress, as much depends upon the greater or less difficulty of the examination in one year as compared with This is evident from the tables appended to paragraph 128 of Dr. Martin's Report, which show the general percentage of successful candidates to have stood at 39 in 1892, risen suddenly to 65 in 1893, and fallen again to 42

The number of successful candidates at the middle school examination for Indian pupils rose from 3,280 to 4,598, of whom 2,296 (against 1,498 in 1882) passed with English certificates, and 2,302 (against 1,782) with vernacular certificates. Previous to 1893-94, these examinations were conducted by Inspectors, each with a separate set of questions for his own circle; but since that year, one set of examination papers has been used for all Bengali-speaking districts, though the answer papers are still examined at local centres.

21. As regards the subjects of study in secondary schools, no important change was made during the period under review, except the introduction of

drawing, which will be referred to later.

22. The Monghyr Zilla School was transferred by Government to a Joint-Committee during the period under review; but with this exception, it was not found advisable to give further effect to the recommendation of the Education Commission for the withdrawal of Government in favour of private managers.

23. Chapter VI of the Report deals with primary education which is imparted, both in primary schools proper and in Primary Education. Martin remarks, primary education has a double aspect, which has always been recognised in Bengal, first, as the final stage of instruction for the vast majority of the people, and secondly, as the initial stage for a small minority, leading up eventually to the University.

24. At the commencement of the quinquennial period, 22.3 per cent. of the total male population of school-going age (out of a total of 26.3 per cent. at school) were receiving primary instruction; at its close, this percentage rose to 25.2 (out of 28.5 per cent. at school). Of the total number of boys in the primary stages in 1897, only 10.7 per cent. were in the primary departments of secondary schools, and the rest were in primary schools proper. The number of the latter class of schools rose during the five years from 48,589 to 49,650, or by 2.2 per cent., and the attendance in them increased from 1,123,560 to 1,243,803, or by 10.7 per cent., the average strength of each school having increased from 23 to 25, a fact which shows that these schools, generally, stand on a firmer basis than they did five years ago. The growth in the number of pupils depends more or less on agricultural conditions, and is liable to violent fluctuations. There was an actual, but very slight, decrease in 1892-93, and a large increase in 1894-95, which was, no doubt, due to the agricultural prosperity which the country was then enjoying. The results of the last year's operations show, in spite of famine and high prices, a number of boys in primary schools of both classes, not only larger than the number in 1891-92, but also larger than that of 1895-96. The evil of the multiplication of bogus schools, which work for a time only in the hope of getting rewards, and disappear as soon as that object is secured, is one that has always engaged the attention of the Department, which has latterly worked more to consolidate the system already in existence, than to expand it by a mere increase in numbers. In order to weed out useless schools, minimum limits have been set to the grants-in-aid that might be earned by the results of the annual examinations, but with this qualification, payment has been made, as much as possible, according to results; every effort was made to keep down indirect expenditure, such as that on prizes. As the combined effect of these measures and of increased grants from public sources, the average income of a primary school rose from Rs. 58 in 1892 to Rs. 67 in 1897, the annual cost per pupil also showing a slight increase from Rs. 2.6 to Rs. 2.7. At the beginning of 1891-92, 32.5 per cent. of the total direct expenditure on primary schools for native pupils was given in fixed stipends; at the end of 1896-97, this had been brought down to 29.9 per cent. The different systems under which primary schools for boys are conducted in Bengal, and the modes by which they receive aid, are fully described in paragraphs 162-165 of the heport. Primary schools are maintained under public management only in exceptionally backward tracts. Their number increased during the period under review from 18 to 41. The aided schools constitute about 73.9 per cent of the primary schools of the Province, and contain more than 81.5 per cent. of the pupils attending them. Their number diminished by 7.4 per cent. during the five years, but the attendance rose by over 5 per cent. and the average strength from 24.4 to 27.6.

25. The total expenditure on primary schools for boys increased from Rs. 25,72,095 to Rs. 28,90,289, or by 12·3 per cent. The grants from Provincial Revenues rose from Rs. 1,43,622 to Rs. 1,64,926, or by 14·9 per cent., from District Funds from Rs. 4,47,374 to Rs. 5,11,945, or by 14·5 per cent., and from Municipal Funds from Rs. 16,489 to Rs. 53,468, or by 224·2 per cent. Nearly half the increase in the District Fund expenditure is explained by the transfer to it since 1894-95 of a sum of Rs. 31,000 a year from Provincial Revenues, for expenditure on primary instruction, which is referred to in paragraph 6 of this Resolution; and the increase in Municipal expenditure is due to the orders passed in 1892-93, described in the same paragraph. The increase from Rs. 19,64,610 to Rs. 21,59,950, or by 10 per cent., in the expenditure from fees and other local sources, corresponds nearly with the increase in the number of pupils already noticed. During 1897, the average annual incidence per pupil of the expenditure from fees was Re. 45 in schools under public management and Rs. 1·53 in aided schools, against Re. 62 and Rs. 1·54, respectively, in 1892, the decrease being probably due to the agricultural distress of the year. Dr. Martin remarks as follows in regard to fee receipts in primary schools:—

"The Department interferes but little, either in fixing the rates, or regulating the percentage of free students to be kept in primary schools. In many rural schools, the teacher paid more in kind, in the shape of sidas of rice, pulses and vegetables, than in cash,

26. The superior claims of primary education upon public effort and public funds are not lost sight of, and whenever the state of Provincial funds admits of any extra grant being made for education, the greater portion of it is devoted to primary schools. No falling-off in the income of District Boards has been held to be a sufficient ground for retrenching allotments for primary education, and the recognition of its prior claims has been made incumbent on Municipalities, by the orders of 1892-93 already quoted. These statements are fully borne out by the tables given by Dr. Martin in paragraphs 171 and 173 of the Report, in which he shows that, of the increase in the total direct expenditure on education during the last five years, by far the largest share has gone towards primary education. The Lieutenant-Governor, however, like his predecessors, is painfully conscious of the inadequacy of the present expenditure under this head, and trusts that it will be found possible, when the

finances improve, to devote more money to it.

27. The increase in the number of passes at the Upper and Lower Primary Scholarship Examinations from 2,491 to 3,826 in the case of the former, and from 18,630 to 26,987 in the case of the latter, is another satisfactory sign of progress. An important step towards uniformity in results was taken in 1893-94, when it was arranged that a common examination should be held of all the candidates for lower primary scholarships and pass certificates in each Inspector's circle, instead of a separate examination for each district. The upper primary course has undergone no change since Mr. Nash wrote his review, but important changes have been made during recent years in the lower course. A new text-book in literature has been prescribed, which embodies lessons on the elements of agriculture and geography, in accordance with the suggestion made by an Agricultural Conference held in Calcutta, and approved by Government. Changes of a minor character also have lately been sanctioned with a view to simplicity. Only two text-books have now to be read in the lower primary stage—the Reader and the Sanitary Primer, which cost not more than 4 annas and cover about 120 pages in all; other subjects are taught orally.

28. Dr. Martin points out that the statistical returns at present collected do not give an exact idea of the state of education Special measures for aboriginal and backward races. among all the backward races of the Province. Pupils are classified by religion only, and thus all

Hindus are grouped together and all Muhammadans, though there are races or tribes among them who are as backward educationally as the forest tribes, whose religion is described as "Animistic." The forest tribes are chiefly to be found in the Chota Nagpur and Bhagalpur Divisions, the Orissa Tributary Mahals, the South Lushai Hills and the hilly parts of the Birbhum, Bankura and Mymensingh districts. In all these places, special efforts have been made to encourage the spread of primary education, and the Department has been materially assisted by extensive Missionary organisations. A Special Deputy Inspector was appointed during the period under review for the inspection of Southeleast and the inspection of Southeleast and the inspection of Southeleast and the inspection of the inspection of Southeleast and the inspection of the inspect Sonthal schools, and the inspecting pandits, who supervise the primary schools intended for aboriginal tribes, are as far as possible recruited among aborigines. There are three high schools, -one maintained by Government, one aided, and one unaided,-which are maintained chiefly for aboriginal pupils; and scholarships have been set apart in some of the districts for their benefit. But some forest tribes still have a strong dislike for education; the Bhuinya tribes of the Keonjhar State recently burnt the school-houses, and they are said to regard police and education as equal forms of oppression.

The number of aboriginal pupils rose during the quinquennium from 29,663 to 37,870 in 1896-97. In 1895-96, it was 38,971; but the scarcity affected the attender of the attend affected the attendance during the last year to some extent. Of the number returned in 1896-97, 22 were in the collegiate stage, against 7 in 1891-92; 400 were in high schools, against 223; and 919 in middle schools, against 911. The pupils in girls' schools have increased from 1,428 to 2,340; Christians from 4,005 to 6,567, and non-Christians from 25,658 to 31,303. There were no non-Christians in Colleges in 1891-92; in 1896-97, there were 15 pupils of

this class receiving collegiate education. Six pupils of aboriginal descent passed the last Entrance examination, against two in 1891-92; in the primary examinations also there has been progress, 59 and 627, respectively, having passed the last upper and lower examinations, against 51 and 313 in 1892; but the results of the Middle Scholarship examinations show a falling off from 33 to 13 passes, chiefly on account of the raising of the German Mission School at Ranchi from the Middle English to the High English status.

29. One thousand five hundred and eighty-seven night schools, nearly all of which teach the primary course, were returned for 1896-97, as working for day-labourers, who attended them after the day's work was over. When situated in towns and large villages, they are said to work fairly well, but there are grave doubts as to the trustworthiness of the school registers in most of them, so that it is difficult to say how many of the pupils are bond fide day-labourers and how many are day-scholars of neighbouring schools, whose names are placed on the rolls for the purpose of securing larger grants. Great caution is necessary in

the supervision of these schools. 30. The system of placing rural post offices under school-masters, with an extra remuneration varying from Re. 1 to Rs. 10 a month, dates as far back as 1884, and in School Post Offices. 1893, there were 432 post offices in charge of village school-masters. In that year, the Postmaster-General desired to further extend the system, and asked for the co-operation of the Education Department, which was readily offered. The effect has been a large increase in the number of school post offices, the number returned for 1896-97 being 697, against 596 in the preceding year. The Lieutenant-Governor is glad to learn that the relations between the two Departments have been harmonious.

31. In 1896-97, arrangements were, for the first time, made for the training of English teachers for secondary schools; there Training schools. had previously been provision for the training of vernacular teachers only. English classes were opened in connection with the training schools at Calcutta, Hooghly, Dacca, Patna, and Cuttack, the instructing staffs of each of these institutions being strengthened by the appointment of an additional teacher, and extra stipends being created for the pupil-teachers. There are, as yet, no training schools of the collegiate class in the Province. Three grades of teacher's certificates in English have been arranged for, but classes for the first two standards only have as yet been opened. had previously been provision for the training of opened.

The first examination for English certificates for Masters was held in April 1897. The results were disappointing. Altogether, 72 candidates (including 5 private candidates) were examined, of whom only 6 passed, 1 in the first grade, a B.A. private student, and 5 in the second.

32. No training schools for mistresses are maintained by Government, but there are some schools of this class kept up by the different Missionary Societies, to supply teachers to their own female schools which receive aid from Provincial Revenues. Since 1894-95, examinations have been held for the award of female teacher's certificates. Girls who pass in the art and theory of teaching, including class management, are awarded junior teacher's certificates if they pass in Standard VII, and senior certificates if they pass in Standard VIII of the special standards prescribed for Calcutta and its neighbourhood.

33. The following table shows the number of vernacular training schools for Masters on the 31st March 1892 and on the same date of 1897, and the number of students in them :-

ANAGENEE DE LA Light de la lacteur	YBAR,	BY Go	VERN-	An	DED.	Tot	DANE.
	ille addinavijah	Schools.	Pupils.	Schools.	Pupils.	Schools.	Papils.
1010/14/01 1.		2	3	4	5.	. 0	7
Albang El ac a	1891-92 1896-97	15 18	658 574	6 7	229 291	21 20	87 865

The school of this class at Puri was abolished in 1895-96.

34. The following table gives statistics of expenditure on Training Schools:—

Expenditure on Training Schools for Masters.

100 (100 (100 (100 (100 (100 (100 (100			FROM PROREES		From		
	YBA	B.	In schools under public manage- ment.	In aided schools.	District and Municipal funds.	From other sources.	Total,
	1		3	3		5	•
1891-92 1896-97	==	:	 Rs. 67,485 79,€34	Rs. 4,717 5,399	Rs. 873 487	R4. 10,922 17,342	Ra. 83,997 1,02,865

Expenditure on Training Schools for Mistresses.

891-92	***	•••			Rs. 4,440		Rs. 20,712	Rs. 25,152
896-97	144	***	***	*****	8,332	*** **	29,941	38,273

The cost of the schools under public management remained practically stationary up to 1895-96, when it amounted to Rs. 67,668, but was raised to Rs. 79,634 in 1896-97, by the opening of the English classes. The increased expenditure from public and private sources in aided training schools for mistresses, is due to an increase in the number of these institutions, and to the liberal grants-in-aid paid to the Missionary Schools in Calcutta. The total expenditure in the Calcutta schools alone was Rs. 24,226, of which Rs. 5,462 was paid from Provincial revenues. The average cost per pupil in Government schools rose from Rs. 106 in 1892 to Rs. 137 in 1897, owing chiefly to the cost of the English classes.

35. The guru-training classes were first opened in 1885-86 to train teachers for lower primary schools. The Head Masters of certain selected middle schools were authorized to open classes for the instruction of gurus of neighbouring patshalas in the subjects of the upper primary examination, and to give them an elementary knowledge of school method. These classes went on increasing till 1892-93, when they began to decline. In 1893-94, orders were issued to close them, and this has been done since the end of the year 1896-97.

36. In the Chapter headed "Technical Education," the Director deals first with institutions for teaching Law and Medicine, secondly, with preparatory technical education which has no connection with any particular industry or profession, and thirdly, with technical education proper.

37. During the quinquennium under review, the number of Law Colleges or Colleges to which a Law class is attached, rose from 12 to 16, one of the new Colleges being a Government institution. The number of students reading for the degree rose from 563 to 658. The Law classes in Government Colleges cost nothing to Government, the Professors being paid out of the fee receipts. The total number of candidates admitted to the Bachelor of Law degree, during the last five years, was 662. The Director remarks that little real teaching is done in the Law classes, and that students only join them to obtain certificates of attendance, without which they cannot be admitted to the examinations.

38. The Government Medical College at Calcutta, and four Government Medical schools, in the different parts of the Province, are maintained by Government for the training of Civil Hospital Assistants, Apothecaries, Military pupils, Midwives and Nurses. Six unaided schools are returned in 1897, against 5 in 1892; four of these teach Homœopathy or Electro-Homœopathy.

39. The Calcutta Medical College is the only institution in the Province which is affiliated to the University in Medicine. The rule rendering the B. A. degree a necessary qualification for admission to the degree of Doctor in Medicine, has been rescinded by the University. In 1894-95, an annual test examination was established in the Medical College, with a view to weeding out students who had no aptitude for medical study, and no hope of success in the final examinations. This measure has brought about excellent results. The numbers in the College rose from 255 to 468 during the quinquennial period. At the University examinations during the period, 88 students of the College obtained final licenses, and 16 the degree of Bachelor in Medicine and Surgery, including four who also obtained honours in Medicine. One Licentiate and one Bachelor of Medicine were women. Only one student was admitted to the degree of Doctor. Besides these, 83 military pupils, 8 female practitioners, 81 midwives and 53 native dhais obtained certificates of proficiency from the College.

40. Important changes were made in the medical schools under orders passed in 1894-95. Lying-in and Surgical Wards were constructed, Libraries and Museums were enlarged, an elementary knowledge of English was required before admission, the numbers of students were restricted to a fixed maximum, separate female classes and scholarships were sanctioned, and the period of study was extended from three to four years. The Government Medical Schools issued, during the period under review, 789 final diplomas (including 35 secured by female students) and 362 certificates to compounders.

female students), and 362 certificates to compounders.

41, Preparatory Technical Education is imparted in primary, secondary and training schools. Drawing is a compulsory subject in the first-grade training-schools: 371 II .- Preparatory Technical Edustudents passed from these schools during the last

five years, of whom 62 were awarded special certificates as qualified to be teachers of drawing in high schools. Drawing masters are now largely employed in High schools, and it was decided in 1894-95 that, in the award of junior scholarships for 1897 and subsequent years, credit should be given for marks obtained in drawing. This step at once popularized the study of drawing, and the number of passes in this subject from schools under public management alone rose from 4 in 1892 and 25 in 1896 to 217 in 1897. There were, besides, 293 pupils from schools under private management, who passed in this subject at the last Matriculation Examination. The other subjects of a technical character taught in the high schools, are physical geography and elementary physics. In middle and primary schools, drawing cannot be introduced for some time to come, for want of qualified teachers. Agriculture and physics are, however, prescribed for the upper primary examination, together with mensuration and native accounts; sanitation is compulsory in both primary standards.

42. The Sibpur Engineering College was maintained in a high state of efficiency during the period under review. Mining, Engineering and Electric Engineering Departments have been added to it, as well as a Photography class, and the Workshops at Sibpur, which were given up by the Public Works Department in 1893-94, have been placed under the exclusive charge of the Principal for the practical training of the pupils. An Agricultural class also will shortly be attached to it, in accordance with the recommendations of the Agricultural Conference, which have been approved by the Secretary of State. A Veterinary School has been established by Government at Belgatchia, near Calcutta. It is not controlled by the Education Department, nor is it included in its returns. Industrial schools have been started in various parts of the Province, chiefly under the auspices of District Boards and of private gentlemen, and they have been, for the most part, affiliated to the Sibpur College. The schools are subject to periodical inspection by the Principal of the College, and are entitled to obtain machinery from the Sibpur

Workshop at cost price.

43. The Sibpur College is the only institution in the Province which is affiliated to the University in Engineering. The University reduced its Engineering course by one year in 1892-93 in favour of B. A.'s in Science, so that they are admitted direct to the second-year class. On the results of the pass examination in Engineering, the University grants a license to candidates who possess Entrance certificates, and Bachelor's degree to candidates who possess First Arts or higher certificates. But the demand for admission to the Sibpur College has been so great, that it has been found necessary from time time to be a significant to the Engineering time to raise the general qualifications for admission; to the Engineering

Department, no pupil is now admitted who has not passed the First Arts Examination, and to the Apprentice Department no one is admitted who has not passed the Entrance Examination, or the Standard VII Examination of the European Code. The number of pupils attending all the classes of the College taken together, increased during the five years from 244 to 310. The Engineering Department, during this period, passed 12 students at the final License Examination, and 22 at the examination for the B. E. degree. Regarding the continued failures of the students, the Principal observes:—"It is no uncommon occurrence to find in a paper of, say, ten questions, one or two questions which would take up the full time of the candidate to answer thoroughly." The Director of Public Instruction should represent this matter to the University authorities. The outturn of the Apprentice Department has not been definitely stated, but Dr. Martin estimates that over 100 Overseers' certificates were issued by the College during the period under review.

44. The three Government schools for Surveyors at Dacca, Patna, and

Cuttack continued to work satisfactorily, the attendance improving from 417 in 1892 to 591 in 1897. Orders were issued in 1894-95 raising the rates of fees and requiring some knowledge of English of candidates for admission, while manual work has been added to the course. The Patna Survey School was last year amalgamated with the Bihar Industrial School, forming the Bihar School of Engineering, which is now, after the Sibpur College, the most important technical school in the Province. The number of Surveyors who passed from these schools during the last five years is 685. There were, besides, 16 Overseers

and 47 Amins, who passed from the Patna School in 1897.

45. The Government School of Art is not affiliated to the University, but certificates of proficiency are issued by the Superintendent. The course of study was entirely revised, and the School practically re-organized in 1896-97. Its increased popularity is evident from the fact that, in spite of its removal in 1892-93 from the centre of the native quarter to new buildings in Chowringhee, the number of pupils attending the institution has risen during the period under report from 181 to 261. Passed students of this School readily find employment as drawing masters in High Schools, and as lithographers, the first and photographers both in Government offices and in private employ. draftsmen and photographers both in Government offices and in private employ. The collections in the attached Art Gallery are being re-arranged historically.

46. Of the "other" schools shown under the head of "Technical Education," the most important is the Deaf and Dumb School at Calcutta, which was started in 1893 and is being conducted on scientific principles with the aid of grants from both Government and the Municipality.

47. The main statistics of female education, i.e., the attendance and expenditure in schools for native girls, are shown in Female Education. the following table:-

		the	num-			Exp	ENDITUEE	<b>-</b>		
gran and gran		rolls on the	roll n	attendance.	From	public fun	ds.	From t	orivate ds.	
-Class of Schools.	Number of schools	Number on the re	Average monthly ber.	Average daily atter	Provincial reve-	District funds.	Municipal funds.	Poes.	Other sources,	TOTAL
Acon Marine Marine Contract of Contract	2	Nun Sits	4	5	6	7	8	9	10	11
Managed by Government Do, by District or Municipal Boards Lided by Government or by District or Municipal Boards Inaided	2 3 2,710 5-3	268 135 86,d11 8,199	240 126 52,675 7,477	191 75 39,910 5,929 46,105	Rs. 25,661  67,546	Rs 59,174 39,174	Rs. 979 10,237	Rs. 3,150 24 26,146 1,902 31,222	Rs. 506  1,67,769 12,314 1,80,589	20,3 1,6 3,10,8 14,2 3,55,4
Total for 1806-97	3,218	65,213	60,415	46,105	20,001	1,48,597			,811	3,75,4
Total for 1805-96	3,356	65,974	61,444	48,450	90,511	1,43,940	11,825	2,3	1,97,860	4,05,4
Total for 1894-95	3,216	64,567	59,603	45,098		1,46,682		POPULAR NO. OLD TOTAL	8,798 5,703	8,86,4
Total for 1893-94	2,599	61,034	56,047	41,748	1,39,786			STATE OF THE PARTY	8,627	3,51,7
Total for 1892-93	2,821	56,579	51,899	* 39,638		1,35,708		2,93	,078	3,55,06
Total for 1891-99	2,706	54,100	49,207	37,608		1,31,093				

Since 1891-92, there has been a slow but steady increase in the number of girls in public institutions. The increase has been shared by all the Divisions except Chittagong, where there has been a decline, attributed to a reduction in the rate of rewards for attendance. The number of girls receiving instruction in the upper primary stage shows a decrease. The statement below shows the progress of education among Indian girls between the years 1891-92 and 1896-97:—

					Lower	PRIMARY.	
11	AR.	High.	Middle.	Upper Primary.	Reading printed books.	Not reading printed books.	Total.
	1	2	3	4	5	6	7
908 07 SN	Vumber Per cent Vumber Per cent	95 ·1 141 ·1	228 ·3 329 ·3	1,587 1.9 1,267 1.2	46,874 55·0 59,991 59·0	36,402 42·7 39,942 39·3	85,186 101,676

The Director remarks that the absence of an adequate supply of female teachers and the social objection to the employment of women on remunerative work, seem to be more potent obstacles to the advancement of female education than the system of early marriages or the seclusion of females from public gaze, which would not generally interfere with the education of a girl up to the primary standard.

48. The success of an experiment which was tried in five European schools of making the grants-in-aid independent of examination results, led to an alteration in the grant-in-aid rules in 1893. Grants under the new system are paid annually in advance, and are calculated on the average attendance of the previous year; the result of the change has been to increase the aggregate grants-in-aid by about 6.3 per cent. It has, at the same time, enabled the Inspector of Schools to devote more time to improving the mode of teaching. A Committee was subsequently appointed to revise the Code, and their conclusions were generally accepted by Government in 1895. The new Code was introduced in July 1896. Its main features are the discontinuance of grants to schools conducted for private profit, a provision for high scholarships, and a new set of transfer rules.

49. During the quinquennium, the Kindergarten system was tried in the Welland Memorial School in Calcutta, which is an aided school for European and Eurasian boys and girls. During 1896, a Kindergarten teacher was brought out from England, at Government expense, at a cost of Rs. 848. The system is reported to be working satisfactorily.

European pupils at school rose during the last five years from 6,921 to 7,818. Of the pupils in 1896-97, 5 per mille belonged to the Collegiate stage, 35 to the high stage, 224 to the middle stage, 240 to the upper primary stage and 496 to the lower primary stage; the corresponding figures for all classes being 4, 18, 30, 53, and 895, respectively, in Bengal, so that European and Eurasian pupils, as a body, are in higher stages of instruction than the rest of the community. There are no separate institutions for imparting special instruction to Europeans; though some of the Arts Colleges on the returns are mainly intended for European students, native pupils are not, as a rule, excluded from them. The number of secondary schools for Europeans was 52, the same as in 1892; that of primary schools rose from 16 to 24 in the quinquennium. Only one school—the Kurseong Middle School—is under the management of Government; 62 are aided and 13 unaided, against 57 and 10, respectively, in 1892.

51. The results of the examinations show a very satisfactory advance, the number of passes having more than doubled in each case during the period under review. The capital of the Bruce Institution, rose from Rs. 6,71,500

in 1892 to Rs. 10,46,200 in 1897 by the addition of a new bequest. A grant of Rs. 6 per annum for every efficient cadet who was also a bond fine pupil in a school for Europeans was awarded for the first time in 1893, in which year it was paid on 814 cadets. The number rose to 904 in 1896, besides 70 in the Doveton College, to which no grants of any kind are now paid. These grants are generally spent in the purchase of appliances for out-door amusements,

and in defraying expenses in connection with class-firing.

52. The direct Government expenditure on primary and secondary schools for Europeans and Eurasians has risen from Rs. 1,40,851 in 1891-92 to Rs. 1,50,016 in 1896-97, while the total Government expenditure on European education has risen from Rs. 1,78,923 to Rs. 2,27,579. The total expenditure on the education of Europeans and Eurasians from all sources rose from Rs. 8,03,104 in 1891-92 to Rs. 11,07,333 in 1896-97. The total amount spent during 1895-96 for the purpose amounted to Rs. 11,95,423, out of which Government contributed Rs. 1,97,152.

53. The most important events during the quinquennium, in connection with European education, were the substitution of the new grant-in-aid rules, the revision of the Code in which that change was embodied, and proposals for alteration in the conditions of examination for admission into different depart-

ments of the public service which are still under consideration.

The following table shows the number of Muhammadan puplis in public and private institutions in 1891-92 and in Muhammadan education. 1896-97, and the percentage of this number to the total number of scholars, as well as the percentage of Muhammadans to the total population at the census of 1891:-

	Percentage of	PUBLIC IN	STITUTIONS.		Institu-	ALL Institutions.			
YEAR.	Muhammadans to total popula- tion (census of 1891).	Muham- madan pupils.	Percentage to total pupils.	Muham- madan pupils.	Percentage to total pupils.	Muham- madan pupils.	Percentag to total pupils.		
1	2	3	4	. 5	6	7	8		
1891-92 1896-97	} 82.9	{ 355,207 397,554	25·5 26·7	93,640 79,465	67·1 62·9	448,847 477,019	25·6 28·4		

The total number of Muhammadan pupils in the Province increased from 448,847 to 477,019, and their proportion to all pupils increased from 25.6 to 28.4 per cent. The proportion of Muhammadan pupils to the total Muhammadan population of a school going age rose from 12.8 to 13.6 per cent. The

increase has taken place everywhere, except in Chittagong and Calcutta.

The number of Muhammadan pupils has increased in all classes of institutions,-in Arts Colleges by 20.7 per cent., in Professional Colleges a little more than cent. per cent., in secondary schools by 13.7, and in primary schools by 11.8 The percentage of Muhammadans in the population is close upon 23, and though the total percentage of Muhammadan pupils approaches this figure, yet it falls off considerably in the higher branches of education; in collegiate The increase of nearly 4,000 education their backwardness is lamentable. Muhammadan pupils in secondary schools, indicates some advance, but still the proportion is much lower than in the case of the Hindus. It is only in the lower primary schools that the proportion of Muhammadans in any degree approaches to what might fairly be expected.

55. At all the examination, except those for the B.A. and M.A. degrees, Muhammadan candidates acquitted themselves better in 1896-97 than in 1891-92. The number of successful Muhammadan candidates at the Entrance and First Arts Examinations increased both absolutely and relatively to pupils of other persuasions. At the Entrance Examination, their number was more than doubled, and the proportion of them to all successful candidates increased from 5.01 to 8.31, or by 3.3. At the First Arts Examination, the number rose from 47 to 52, or from 4.6 to 5.1. The number of passes at the B. A. and M.A.

examinations remained stationary, but the percentage declined from 5·1 to 3·6 in the former and from 2·1 to 1·2 in the latter. At the B.L. examination, the number of successful Muhammadan candidates advanced from 4 to 14, but the percentage declined from 8·3 to 6·8. At the Medical examinations, out of 237 successful candidates in 1896-97, only one was a Muhammadan, and out of 135 passed candidates, only 1 was successful in 1891-92. No Muhammadan passed at any of the Engineering examinations in either year. Besides the above, the Medical schools passed 16 and the Survey schools 15 Muhammadan candidates in 1896-97.

Education of Native Chiefs and Noblemen, except the Nawab's Madrasah at Murshidabad, which is attended by the grandsons and relatives of the late Nawab Nazim of Bengal. Though called a Madrasah, it is, in fact, a high school; but no pupil has yet passed the Entrance Examination from it. It had 60 pupils at the close of 1896-97. The total expenditure, which is met from Provincial Revenues exclusively in 1896-97, amounted to Rs. 11,873, against Rs. 15,219 in 1891-92. The Native Chiefs of the Orissa Tributary Mahals, when they are minors, are educated at the Ravenshaw College, Cuttack.

throughout the Province, which do not follow the Private institutions.

There are a number of private institutions for education scattered throughout the Province, which do not follow the ordinary departmental standards of instruction, and submit to no public test, but adhere to indigenous modes of teaching. They include elementary schools for reading and writing, Sanskrit tols, maktuber for teaching the Koran or Arabian and Persian, as well as kyaungs or Buddhist monastic schools in the Chittagong Division. The number of these schools and that of pupils attending them from the years 1891-92 to 1896-97, are shown approximately in the following table:—

			1891-92.	1892-93.	1893-94,	1894-95.	1895-96.	1896-97.
	1		8	3	•	5	6	7 ,
Schools Pupils		= =	15,863 139,594	18,473 134,959	13,603 135,530	13,941 140,360	13,744 139,192	12.207, 126,182

There was a decrease both in the number of schools and in that of pupils from 13,744 and 139,192 in 1895-96 to 12,207 and 126,182 in 1896-97, respectively. The number of these institutions in 1891-92 was 13,868, and that of the pupils 139,594. The apparent falling off may, to some extent, be attributed to the absorption of a number of the elementary private institutions into the departmental system, under the head of primary schools, but is chiefly due to the discontinuance or reduction of the registration fees paid to them in past years for furnishing annual returns.

58. The number of Sanskrit tols increased by 69 during the past quin-

Sanskrit Sanskrit tols increased by 69 during the past quinquennium, but the number of pupils diminished by 490. The measures sanctioned by Government in March 1892, for the better control of these tols, came into operation from 1892-93. In February 1893, rules were issued by Government for the award of stipends to pupils and teachers. Two separate examinations, each with a common set of questions, were established; they were conducted by a number of recognized institutions all over the Province, under the general supervision of the Principal of the Sanskrit College, and the standards were so prescribed as to lead up eventually to the Sanskrit Title Examination. The new examinations were first held in 1892-93, when 268 pupils passed by the lower, and 113 by the higher, standard. The number went on increasing to 350 and 129, respectively, in 1893-94, 408 and 196 in 1894-95, 412 and 207 in 1895-96; but there was a slight falling off in 1896-97, when 411 passed

in the first examination and 187 in the second. The results of the Sanskrit Title Examination for the last six years are shown below :-

> 35 passed in 1895. 37 , in 1896. 61 ,, in 1897. 46 passed in 1892. " in 1893. 40 in 1894.

59. One very satisfactory feature of educational progress in recent years Physical training, discipline and has been the rapidly increasing popularity of athletics. There is a positive enthusiasm for football among the younger generation of Bengalis. Many schools and colleges play regular Saturday afternoon matches during the football season; and competitions for challenge-shields excite keen rivalry.

The absence of a suitable play-ground in the heart of Calcutta, which was long an obstacle to the pursuit of manly games in the Metropolis, was removed by the opening for the purpose of Marcus Square in 1895-96, a large space in the northern quarter of the city, Government contributing Rs. 50,000 to the

cost of the work.

Martin Haller

The Lieutenant-Governor is glad to notice that the reports of the conduct of students in Government Colleges and Schools during the past year are favourable. The interests of discipline are carefully attended to, and there was no recurrence of the bad conduct which was commented on in the Reso-

lution on last year's Report.

61. The importance of boarding-houses, as a means for the enforcement of discipline and an instrument of education, has been Boarding-houses. steadily kept in view, and great improvements have been effected during the past quinquennium. Steps were taken in 1894-95 to provide all non-resident pupils in Government Colleges in Calcutta with suitable boarding accommodation under proper supervision. The Eden Hindu Hostel. which had been for many years under a Committee of native gentlemen, was taken over by Government and enlarged at a cost of over a lakh and thirty-five thousand rupees in 1895-96. It has since been made compulsory, for such students of the Presidency College and the attached schools as do not live with their bond fide guardians, to live in the hostel. There were, in September 1897, 235 inmates in the hostel, of whom 209 were students of Government institutions and 26 of Colleges under private management. A new hostel attached to the Calcutta Madrassa, called the Elliott Madrasah Hostel, was constructed at a cost of Rs. 1,05,343 and completed in October 1896. It has not yet been regularly opened for the occupation of students, because adequate contributions towards the cost of its construction have not been made by the Muhammadan community. The Lieutenant-Governor trusts that the Muhammadan community will show their practical interest in the education of their co-religionists, by making good the deficit.
62. Various Committees and Conferences on matters connected with

education have been held from time to time during Educational Conferences. the quinquennium, of which the most important were the Committee appointed in 1894 to report on the vernacular medical schools; the Committee appointed by the Government of India to revise the Code for European Schools which sat in 1895; the Agricultural Conference of 1896, which (among other matters) discussed and formulated proposals for agricultural instruction, and a Committee which sat in 1897 and devised a scheme for the holding of a common examination for admission to the various departments of the public service. The recommendations of the two bodies last named are still under the consideration of Government.

63. The Central Text-Book Committee now consists of 22 members, of whom 13 are unconnected with the Education Department. The Hon'ble Mr. Justice Guru Das The Central Text-Book Commit-Banerji is the President, and the Inspector of Schools, Presidency Circle, is ex-office Secretary. The revision of the list of approved books, with the object of omitting works which have become obsolete, or which have been superseded by later works, was undertaken by the Committee in 1891. The task was a heavy one, but it has now been completed, and a revised list is about to issue. Of the 698 books in the old list, 354 have

been excluded. During the past quinquennium, the Committee dealt with 1,251 new books, of which 563 were approved, either as text-books or for prizes and libraries. The services rendered by this Committee have been invaluable and they have been frequently and publicly recognized by Government. The Branch Committee at Bankipore, which consists of 35 members, deals with Hindi and Urdu text-books, and that of Orissa, with Urya text-books. It is composed of sixteen members, of whom five belong to the Education Department.

75. The thanks of Government are due to Dr. C. A. Martin for the excellent Report submitted by him as well as for Conclusion. during a year of exceptional difficulty, and to the Principals, Professors, Inspectors, Assistant Inspectors and other Officers specially mentioned in the Report. Though much still remains to be done, the review of the five years is, on the whole, one of steady and satisfactory progress, which is very creditable

By order of the Lieutenant-Governor of Bengal,

M. FINUCANE,

Secretary to the Government of Bengal.

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# RESOLUTION REVIEWING THE REPORTS ON THE WORKING OF MUNICIPALITIES IN BENGAL DURING 1896 97.

### MUNICIPAL DEPARTMENT.-MUNICIPAL.

Calcutta, the 20th December 1897.

RESOLUTION-No. 5671M.

READ-

The Reports from the several Commissioners of Divisions on the working of Municipalities in the Lower Provinces of Bengal (except Calcutta) during the year

Read again-

The Resolution reviewing the Divisional Commissioners' Reports on the working of Municipalities during the year 1895-96.

The following Resolution reviews the reports submitted by Commissioners of Divisions on the working of municipalities in Bengal during the year ending with the 31st March 1897. The reports from the Dacca, Chittagong, Bhagalpur, and Chota Nagpur Divisions were submitted on or about the prescrib d date, but the rest were delayed, and the latest reports from the Burdwan and the Presidency Divisions were received on the 27th and 28th September, or two months after the prescribed date. The Government of India insist on the punctual submission of the provincial statistics, and this is obviously impossible unless the divisional reports are received in good time. The Lieutenant-Governor is aware of the difficulty of obtaining complete and correct reports from the smaller municipalities, but he regrets to observe that the Howrah Municipality with its large establishment is behindhand with its report year after year.

Number of Municipalities. Population, and Rate payers .- The number of municipalities increased from 145 to 150. New municipalities were created at Asansol in Burdwan and Somastipur in Darbhanga, and three others, viz., Garden Reach, Garulia, and Azimganj, were formed by subdividing existing municipalities. No returns have been received from the Asansol and Somastipur municipalities, which came into existence towards the close of the year, and

this Resolution therefore deals with only 148 municipalities.

The table in Appendix Λ shows the date of establishment of each municipalities. pality, the population within municipal limits, and the number of rate-payers in each. The inhabitants of the 148 towns number 2,708,974 persons.

With an increase of about 4,000 in the municipal population as compared with the previous year, the total number of rate-payers fell from 456,050 to 453,845, representing 16.7 per cent. of the population. The percentage varies from 30.3 at Birnagar in the Presidency Division to 5.7 at Kurseong in the Rajshahi Division. As in the previous year, the falling off in the number of rate-payers was most marked in the Presidency and Bhagalpur Divisions, whilst

there was an increase of about a thousand in the Burdwan Division.

3. Results of Elections held during the year.—The fifth general election of Commissioners under the Bengal Municipal Act, 1884, took place during the year on the expiry of the term of office of those who were elected in 1893. The elections were conducted under the revised rules, which transfer to the Chairman the duties hitherto discharged by the Magistrate. The new power Chairmen the duties hitherto discharged by the Magistrate. The new power appears to have been judiciously exercised. It was only in the case of the two s nall municipalities of Baduria in the 24-Parganas and Madaripur in the Faridpur district that it was found necessary to staside the elections owing partially to irregularities of the proceedings, and fresh elections had to be held. The results of the general elections as also of the bye-elections held during the year are given in Appendix B. The statistics show that the average

percentage of attendance of voters in contested cases was 40.9, against 39.4 and 43.2 in the third and fourth general elections.

4. Constitution of Committees.—The following table illustrates the composition of the Municipal bodies in each Division at the close of the year:—

	,Nt	MBER (	ов Мем	BERS.	R	CB.		199	Occ	UPATIO	N OR PRO	PESSION			
NAME OF DIVISION.	Ex-officio.	Nominated.	Elected.	Total,	European.	Natives.	Government servants.	Zamindars and land-holders.	Pleaders and mukhtars.	Planters.	Merchants, traders, and money-lend-ers.	School-masters (other than Government employés.)	Medical practi-	Government pensioners.	Unspecified.
<b>1</b>	3	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Burdwan Presidency Rajshahi Dacca Chittagong Patna Bhagalpur Orissa Chota Nagpur	6 14 3  15	136 240 85 114 27 170 61 41 62	224 338 98 112 40 185 93 34 42	365 579 185 226 73 369 157 75 119	24 31 39 11 9 47 25 5 20	341 548 146 215 64 322 132 70 99	54 76 44 38 14 64 28 23	71 179 80 44 11 118 33 13 13	82 78 46 69 26 101 23 25 35	 8  2	59 84 13 18 8 42 18 2 15	12 16 3 8 3 4 2 5	41 45 13 12  8 3	11 32 6 1 1 3 5	35 69 23 36 10 27 45 6
Total	46	936	1,166	2,148	211	1,937	376	512	485	10	259	56	128	61	261
Percentage on total.	2.1	43.5	54.2		9.8	90.1	17.8	23.8	22.2	.4	12.08	2.6	2.9	2'8	12.1
Percentage on total for 1895-96.	2.07	42.9	55.8	nedi	8.9	91.1	17:2	24.7	22.4	.6	21.4	4.4	4:1	3.1	11.7

There has been no material change in the proportion of members drawn from each of the various classes.

5. Attendance at Meetings.—There were in all 2,674 meetings held during the year, against 2,665 in 1895-96. Of these, 292, or 10.9 per cent., were unsuccessful or adjourned, as against 260, or 9.7 per cent., in the previous year. During the year under review 40 municipalities held more than 20 meetings each, against 37 in the previous year, whilst 13 municipalities failed to hold at least 1 meeting every month against 9 in 1895-96. Three municipalities, namely, Cossipore-Chitpur and Khulna in the Presidency Division and Sherpur in the Dacca Division, held 40 meetings each, of which 1, 13 and 8 meetings respectively had to be adjourned. In four other municipalities, viz., Krishnagar, Ranaghat, Kotechandpur and Bihar, the Commissioners held more than 30 meetings each.

In 78 towns, as against 75 in 1895-96, an average of more than one-half of the number of Commissioners attended at each meeting. The highest percentages of attendance were 75.4 at Daltonganj and 74.4 at Meherpur. The municipalities of Bally in Howrah and Jhalda in the Manbhum district return

Name municij		Pe	rcentage of tendance.	Total number of meetings held.	Number of un- successful meet- ings.
Kotrang	41.80		16.2	-11	anga.
Rangpur Patna	***		27.6	12	6
Patna	***	***	26.59	21	

percentages of 8.7 and 5.2 respectively, and in the three other towns named in the margin less than one-third of the members on an average attended each meeting.

6. Assessments and Taxation.—The statement in Appendix C shows the mode of assessment prevailing in each municipality in the Province, the percentage at which each tax was levied, and the results of the revision of assessment made during the year. The rate on holdings was in force in 37 towns, and was levied at the maximum rate in all except 12 towns, including the Municipalities of Hooghly Chinsura, Howrah, Krishnagar, Darjeeling, Dacca and Patna. In Bhagalpur and Purnea the rate was raised during the year to the legal maximum, and in Dacca it was resolved so to raise it with effect from April 1898. In Krishnagar a resolution to this effect, passed more than two years ago, has not yet been carried out. The tax on persons was in force in the remaining 111 towns.

7. The incidence of municipal taxation (excluding Calcuta) varied between Rs 5-6-6 at D rjeeling and 3 annas and 6 pies at Ramjibunpur in the district of Midnapore; the average for the whole province was 14 annas and 11 pies, showing an increase of 10 pies per head over the figure for the previous year. There has

been a steady rise in the figure since the year 1893-94, when it was 12 annas 9 pies. In the following year it rose to 13 annas 7 pies, and in 1895-96 it stood at 14 annas 1 pie. In 37 towns, as in the previous year, the incidence of taxation exceeded one rupee per head of population. All these towns are in Bengal Proper, none in the Patna, Bhagalpur, Orissa and Chota Nagpur Divisions having attained this standard. The incidence of taxation was below 8 annas in 53 towns as in 1895-96.

8. A revision of assessment, general or partial, came into force during the year in several municipalities, the best financial results being attained in the

following towns:-

NAME OF MUNI	nount of lacrease.	NAME OF A		mount of increase.
Darjeeling Chapra Naihati Bihar Arrah Purnea Cuttack	Rs. 6,765 5,539 8,923 3,088 2,978 2,812 1,352	Howrah Narainganj Dacca Nasirabad Patna Bhadreswar Purulia		Rs. 1,232 1,186 1,115 1,590 950 870 782

In the Bhagalpur Municipality an increase of Rs. 673 was obtained by the enhancement of the rate on holdings from 7 to  $7\frac{1}{2}$  per cent., but as the assessment was reduced on revision by Rs. 786, the net result was a loss of Rs. 114 to the Municipality. In Baranagar the assessment was decreased by the large sum of Rs. 3,178 owing to remissions granted on appeal against a revised assessment, which had resulted in an increase of Rs. 6,619.

On the general question of the revision of Municipal assessment, the

Commisioner of Burdwan remarks: -

"A discreditable feature of the administration of some Municipalities is the great delay incidental to the disposal of objections to assessment, a delay which often interferes seriously with collections. To give an instance, the assessment in Burdwan Municipality was revised in 1894-95, and the revised assessment was supposed to come into force in the year 1895-96. When inspecting this Municipality in 1896, I commented upon the fact that many objections were then undisposed of and now, a year after, I have found that some are still pending. With too often inadequate assessment of the well-to-do and influential, with reckless remissions on objections made and delay in deciding these, the wonder is that results are even what they are in many Municipalities."

9. Demands, collections, remissions, and outstandings on account of taxes.—
The following table compares the totals under these heads for the year 1896-97 with those for the three previous years:—

		DEMAND.	Han.			COLL	CTIONS.	24.31		100		REMISSIO	ONB.	
YEAR.	Arrear.	Current.	Total.	Arrear.	Current.	Total.	Percentage of column 5 on column 2.	Percentage of column 6 on column 3.	Percentage of column 7 on column 4.	Arrear.	Cur- rent.	Total.	Percentage of column 13 on column 4	Out- standii balance
1	2	3	5• A	6	6	7		0	10	11	12	13	.14	15
1893-94 1894-95 1895-96 1896-97	Rs. 4,27,689 4,93,558 4,63,780 5,21,077	Ra. 22,81,279 23,71,593 25,27,826 27,12,569	Ra. 27,68,968 28,65,151 29,91,606 32,34,646	Rs. 2,43,143 2,74,419 2,47,870 2,89,108	Rs. 18,60,629 19,76,277 20,89,234 22,09,050	Rs. 21,03,772 22,50,606 23,37,104 24,98,158	56'8 55 6 53'4 55'4	81°5 83°3 82°6 81°4	77'6 78'5 78 1 77'3	R4, 59,619 96,983 75,814 94,613	Rs. 59,372 68,144 59,450 70,672	Rs. 1,18,984 1,55,127 1,35,264 1,65,285	43 54 45 51	Rs. 4,96,25 4,50,25 5,19,25 5,71,25

The current demand rose to Rs. 27,13,569 from Rs. 25,27,826 in the previous year. The total increase during the last five years has been Rs. 7,54,329 in the current demand, or on an average Rs. 1,50,866 a year. The percentage of arrear collections shows some improvement, but that of the current demand fell from 82.6 to 81.4 during the year, and although remissions were more freely given, the outstanding balance rose from Rs. 5,19,238 to Rs. 5,71,203.

10. The table below shows the percentages of collection attained by the municipalities in each Division as compared with the previous year:—

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PERCENTAGE OF TOTAL COLLECTIONS ON TOTAL DEMAND.	Burd	wan.	Presid	lency.	Rajs	habi.	Da	eca.	Chitta	gong.	Pat	na.	Bhags	dpur.	Ori	88a.	Ch Nag	ota pur.	To	otal.
**1.2 (2/1) 100 OR	1895-96.	1896-97.	1895-96.	1896-97.	1895-96.	1896-97.	1895-96.	1896-97.	1895-96.	1896-97.	1895-96,	1896-97.	1895-96.	1896-97.	1895-96,	1896-97.	1895-96.	1896-97.	1895-96.	1896-97.
1	2	3	4	В	6	7	8	9	710	11	12	13	14	15	16	17	18	19	20	21
Prom 90 to 99 87 per cent , 80 to 89 , , 70 to 79 , , 60 to 69 , , 50 to 59 , , 40 to 49 ,	9 5 7 3 2	11 5 3 2 5	7 8 9 10 2 1	7 7 11 11 8	8 2 'i 	7 4 :::	15 2 	15 2 	2 3  	3 2	16 4 5	15 4 5 1	6 3 1 	6 3	2 2 1	1 3 1 	1 4 3 1	1 3 4 1	66 33 25 16 4	66 33 24 16 8
Total number of municipalities.	26	26	37	39*	. 11	11	17	17	5	5	25	25	10	10	5	5	9	9	145	147

<sup>\*</sup> The Garden Reach Municipality, established in March 1897, is not included.

The Dacca and Chittagong Divisions maintained their generally satisfactory record of the previous year, the latter even showing a further improvement. Fifteen out of 17 municipalities in the former and 3 out of 5 in the latter collected over 90 per cent. of their demands, and the collections in the remaining municipalities did not fall below 85 per cent. in any case. The results are again bad in the important Divisions of Burdwan and the Presidency, in the former of which the collections show a further falling off of 1.6 per cent. in the demand. The collections in the Bally and Bhuddressur Municipalities were as low as 53 per cent.; and those in Howrah fell from 65.1 per cent. in 1895-96 to 64.0 per cent. during the year under review. The financial condition of this large and important municipality demands the most serious consideration of the Commissioners. Since 1893-94 the outstanding balance has risen from Rs. 63,798 to Rs. 1,53,515, notwithstanding that in the past year Rs. 37,846 or 7.1 per cent. of the demand was remitted. The system of collecting taxes by contract which was introduced on 1st October 1895, has not produced the results expected from it; the town is heavily in debt; and if disaster is to be avoided, some means must be found of adding to its income or reducing its liabilities.

. 11. Over 95 per cent. of the demands was collected in 37 towns, and the results attained by the following 21 municipalities show what can be done by careful administration:—

Names of municipalities.		Total demand.	Percentage of collection.	Total remission.	Outstanding balance.
		Rs.		Rs.	Rs.
Deoghar		5,700	99.87	7	
Jhalakati	***	3,765	99.7	11	
Roserah	***	3,560	99.6	13	
Sitamarhi		5,499	99.52	3	22
Tamluk		4,155	99.2	18	14
Narayanganj	•••	44,065	99.1	250	113
Kendrapara		6,996	99.1	63	
Bazitpur		2,254	99.1	20	
Moheshpur		2,325	99.0	17	
THE LIE LANGUE COMMENT OF THE PARTY OF THE P		6,928	99.0	46	10
	•••	6,779	98.9	67	18
To one diament	•••	4,142	98.8	44	0
Gara	***			The state of the s	005
Gaya	***	56,297	98.7	202	365
Vishnupur	***	4,633	. 98.7	57	***
Madhubani		6,758	98.6	43	45
Kotechandpur		5,460	98.4	85	
Sherpur	***	5,915	98 3	28	63
Siwan	***	6,703	98.2	23	96
Lalganj		4,354	98.1	7	75
Kurseong	Latine in	7,810	98.0	156	
Sirajganj		18,104	98.0	283	79

In all these cases, which include municipalities of various degrees of importance, the collections were 98 per cent. or over, and there is no reason why in any case the collections should fall so low as is shown in the table in paragraph 10 above. The Lieutenant-Governor fully agrees in the following remarks of the Commissioner of Burdwan as regards the short collections in many municipalities :-

"These figures disclose a very unsatisfactory state of things, and it is due in the main, as usual, to the weakness of the Municipal executive, which from indifference or fear of unpopularity will not efficiently supervise the collecting staff, and enforce prompt coercive measures against defaulters. Prevalent high prices of food-grains is a circumstance which has been made the most of as an excuse for failure to take proper measures to collect the demand. It might warrant lenity in individual cases, but not wholesale postponement of collections."

of collections."

12. There was a slight increase in the average percentage of remissions for the whole Province, which rose from 4.5 in the year 1895.96 to 5.01. There were com-4.5 2.5 3.7 6.1 Burdwan paratively marked fluctuations in the percentages in Dacca Patna 4:4 5:8 the six Divisions named in the margin as compared 2.5 with the previous year. Dacca again shows the best result. The statistics in Appendix D point Bhagalpur 4.8 5.3

Chota Nagpur to the conclusion that large remissions are the necessary consequence of bad collections. The number of municipalities, in which the remissions exceeded 10 per cent. of the demand, rose from six to nine, the worst instances being Debhatta (20.3), Maniktola (16.5), Rangpur (13.9), Chaibassa (12.5), and Arrah

Fresh imposts levied during the year .- License fees for offensive and 13. dangerous trades were levied for the first time in the municipalities of Vishnupur, Sonamukhi, Basirhat, Mohespur, Nasirabad, Sherpur, Purnea, Kishanganj, Deoghur, Cuttack, Ranchi, and all the municipalities in the Patna Division. The tax on privies and cess-pools was introduced into the Ranaghat, Kishoreganj, Chittagong, Noakhali, and Buxar Municipalities. At Chittagong operations under Part IX of the Act, regarding the cleansing of privies and cess-pools and levy of fees for the purpose, were started in two of the wards from the 20th September 1896 and in another ward from 1st January 1897. At a special meeting held on the 22nd February a majority of the Commissioners passed a resolution suspending the operation of the tax except in respect of persons occupying holdings who were willing to avail themselves of the service. Their resolution was held to be ultra vires, and Government directed that effect should be given to the provisions of Part IX within three months from the 1st April last. This led to an outbreak of incendiary fires in the town, which taxed the energies of the police and the executive to put them down. The work is now progress. ing, but the collection of the tax is reported to be attended with great difficulty. A water-rate at 12 per cent. per annum on the annual value of holdings was for the first time levied at Maniktala, and the tax on carriages and on horses and other animals at Jessore, and fees on milkmen, cartmen, livery stable-keepers, and keepers of hackney carriages at Cuttack.

14. Income and expenditure.—The following table shows separately for each Division the opening and closing balances, the income and the expenditure of its municipalities during 1895-96 and 1896-97:—

Table Ass	Opening	balance.	Income du yea		Total funds for expen	available diture.	Total expe	enditure.	Closing	Dalance
NAME OF DIVISION.	1895-96,	1896-97.	1895-98,	1896-97.	1805-06.	1896-97.	1805-96,	1896-97.	1895-96.	1896-5
1	2	3	•	5	6 11	7000	8	9	10	11
Burdwan Presidency Rajshahi Dacca Chittagong Patna Bhagalpur Orissa Chota Nagpur Total	Rs. 45,276 1,19,741 88,535 26,453 19,022 1,43,719 26,215 4,063 12,800	Rs. 83,369 99,554 44,850 25,655 26,489 1,43,055 30,879 4,910 11,114	Rs. 16,50,685 6,14,179 3,59,232 3,49,575 90,103 6,38,991 2,36,421 1,11,754 67,918	Rs. 9,36,856 6,73,906 8,57,985 3,74,583 94,108 6,64,105 5,70,642 1,13,903 74,486	Rs, 16,95,961 7,33,920 4,47,767 3,76,928 1,09,125 7,80,710 2,62,636 1,15,814 80,718	Rs. 10,20,225 7,73,490 4,31,935 4,00,238 1,20,537 7,97,160 6,01,521 1,18,842 85,600 43,49,548	Rs. 16,12,594 6,33,044 4,02,926 3,40,373 82,696 6,37,693 2,31,757 1,10,905 69,604	Rs, 9,53,095 6,79,062 3,95,448 5,63,02 90,860 6,92,364 5,49,007 1,14,538 74,072	Rs. 83,367 1,00,876 44,841 25,655 26,429 1,43,047 30,879 4,909 11,114	R 67,1 94, 36,4 37,5 29,4 1,04, 52,4 4,5 11,1

The discrepancy of Rs. 1,270 between the closing balance of 1895.96 and the opening balance of the year 1896-97 is due to revised figures having been shown in the present accounts.

15. Closing balances of Municipalities.—Although there was a satisfactory reduction in the aggregate closing balances of the municipalities, there were large balances in several individual cases, in some of which funds are being accumulated for large schemes connected with water-supply and drainage, or loans were received from Government too late to be spent during the year. In the following cases among others no explanation has been furnished of the failure to utilise the funds available:—

	Name of Mun	icipality.	gaospad	Total income of year.	Closing balance.	Name of Mu	nici pality.		Total income of year.	Closing balance.
	Tamluk	S Transm		Rs. 8,651	Rs. 3,047	Netrokons			Rs.	Rs.
			***			and the second second	***	***	6,354	2,293
	Murshidabad	***	***	22,076	11,676	Gaya		***	78,637	18,279
	Khulna	***	***	13,493	6,409	Jagdispur	***		4.871	2,085
*	Sirajganj	***	***	26,685	2,920	Siwan	•••		10,481	2,101
					-	Motihari	***		15,264	3,307

Other municipalities, again, unduly reduced their balances, so that difficulty must have arisen in the payment of establishment and other current charges falling due towards the beginning of the new official year. The following are conspicuous instances of this form of mismanagement, which bears very hardly upon the salaried staff:—

Name of Municipality	Income, including opening balance.	Closing balance.	Name of Municipality.	Income, including opening balance.	Closing balance.
Baranagar South Suburban Barasat	Rs 54,951 58,868 10,102	Rs. 43 48 88	Satkhira Debhatta Brahmanbarie	Rs 4,292 4,093 7,427	Rs. 35 33 60
Basirhat Raniganj Jangipur	5,351 18,074 10,120	161 25	Arrah Chapra Ranchi	47,088 39,059 19,670	18 35 24

#### INCOME.

16. The following table shows the growth of the revenue derived from taxation proper in each Division during the ten years ending 1896-97:—

			C	N	AMES OF I	DIVISIONS		inglin	nuo Las	sines
TRAB.	Burdwan.	Presidency.	Rajehahi.	Dacca.	Chitta- gong.	Patna.	Bhagalpur.	Orissa.	Chota Nagpur.	Total.
1	2	3	•	8	6	7	8	0	10	11
1886-87 1891-92 1895-96 1896-97	8,43,855 6,00,851 6,89,640	Rs. 3,52,8:8 4,56,946 4,84,142 5,3-,667	Rs. 1,53,990 1,75,379 -2,28,726 2,29,543	Rs. 1,88,612 2,29,153 2,68,498 2,80,064	Rg. 45,066 55,298 58,446 61,441	Rs. 3,30,585 3,83 512 4,53,276 4,47,470	Rs. 1,23,017 1,45,281 1,71,532 1,71,627	Rs. 59,124 65,911 80,313 82,095	Rs. 23,566 40,717 41,516 43,128	Rs. 17,65,473 20,96,163 23,87,800 25,35,660
Increase during 5 years ending 1891-92.	55,182	1,04,108	21,389	40,541	10,232	52,957	22,214	6,783	17,231	3,30,68
Percentage of increase.	11.59	29.50	13.88	21'49	22.70	16.01	18.09	11.47	73'11	18.7
5 years ending 1896-97.	1,45,785	78,711	84,164	50,911	6,143	€3,928	20,346	16,184	2,331	4,39,503
Percentage of increase.	26.80	16:13	30.88	22.51	11.10	16.6;	18*13	24.22	5.70	20.9
Increase during the 10 years ending 1896-97,	2,00,967	1,77,819	75,553 (31,1	91,452	16,:75	1,16,885	48,610	22,967	19,562	7,70,193
Percentage of increase.	61.13	50.39	42.56	48-48	86.33	85.35	89.51	38'84	83.00	43-69

17. Considering the high prices that prevailed during the year, it is remarkable that the income from taxation should have risen by so much as Rs. 1,48,065 or 6.2 per cent. This increase was shared in varying degrees by all the Divisions except Patna, where the receipts declined by Rs. 5,806,

and was largest in the Burdwan, Presidency, and Dacca Divisions, where it came to Rs. 88,789, Rs. 46,515, and Rs. 11,566, respectively. The figures in the foregoing table show that the total municipal revenue from taxation (excluding Calcutta) has risen from Rs. 17,65,475 in 1886-87 to Rs. 25,35,665 in 1896-97, being a net increase of 43.62 per cent. in ten years. The increase during the first quinquennial period (1887-88 to 1891-92) was 18.73 per cent., whi st during the second quinquennial period the income increased by 20.96 per cent.

20.96 per cent.

18. The statement in Appendix E shows the details of total income under each head separately for each Division during the years 1895-96 and 1896-97, and the following figures give the difference between the receipts

of the two years for the whole Province:-

MANY STATES OF THE STATES OF T	Total	COMPAR	ISON WITH	1090-96.
HEADS OF REVENUE.	receipts, 1896-97.	Increase.	Decrease.	Percentage o variation.
1 of the balances so that didentity	section (	ofan Siega	ecipiticies,	num =0 <b>5</b> .
- 10 Page 10	er ell m		odi skrany	
management, which don't street the	Rs. 111	61 H Bs. 10	Rs.	ger
Municipal rates and taxes—		A0044 7 (ESIS)	Lighteles o	na amin in
- (a) Tax on houses and lands	8,95,081	60,812	•••	7 2
(b) on animals and vehicles	1,96,825	4,406	The second	2·2 12·6
(r) , on professions and trades	1,37,344	5,837	14,217	9.3
(d) Tolls on roads and at ferrics	1,46,128	71,639	11,01	96.1
(e) Water-rate	37,128	1,321	(Chade)	3.7
(f) Lighting rate (g) Conservancy (including sca-	4,98,610	31,000		6.6
venging and latrine rates).	Material Comment	100.1	376	
(h) Tax on persons according to	5,63,496	481 ··· 150 #	12,201	2.1
circumstances and pr perty.	stable.	15 CE N	20	-23
(i) Miscellaneous (penalties, &c.)	13,582	arrive acreton all	32	25
. Realizations under special Acts	92,817	KI	2,691	2.8
to the terror problem.	2,86,821	8,226	1 201701.0	
Revenue derived from municipal property and powers apart from taxatica.	not 1115 1	riston dellar	NA DOMES EN	2.9
Grants and contributions (for general and special purposes).	1,49,633	18,997	(	14.5
. Miscellaneous	70,207	•••	9,936	12.3
5. Extraordinary and debt-				
(a) Sale-proceeds of Government securities and withdrawals from Savings Bank.	10,509	3,153	***	42.8
THOM SHALL BE SEEN THE  Marin (1984)	中共工门等性。	4,11,500	45.6	
(b) Loans	4,90,500	2,971	4,11,000	124.5
(c) Realisations of sinking fund	5,357	A		.5
for repayment of loans.	1,44,342	18:30 A37:45	735	7.2
(d) Advances (e) Deposits	02 859	0.000	•••	100
		192 68 2	Literaty 18	N. C.
THE THE PARTY OF T		265.57	E	Section 1
STATE OF STA	90 70 702		4,51,312	
Total	30,19,100	1 20 23	92.94	1 2
SER TONS THE WAY	8 5 1 (6)6 1 5 1		and the second second	AND DESCRIPTION OF THE PERSON
	and the street of		200 150	5.7
Net decrease	3/4	Marine Male	2,37,152	Trade ofder
《2006年2004年7月20日日 (Printer),1920年7月1日中國2014年東京股票的1955年7月2日日日東京和海洋市の開始的1988年8月2日		(後元)	31 5,501 BIZ	0 30 100 8
se done or al near grant a	lajonia mena	oreste and	THE PERSON NAMED IN	TELESCOPIES.

The falling off of Rs. 2,37,152 in the revenue is more than compensated by a reduction of Rs. 3,99,813 in the income under the major head "Extraordinary and debt," the municipalities having borrowed smaller amounts from Government for capital expenditure, so that there was actually an increase of Rs. 1,62,661 in the real income of the municipalities, representing an increase of

5.4 per cent. over the receipts in the previous year.

19. Tax on houses and lands.—The net total increase of revenue from this tax was Rs. 60,812, against Rs. 17,357, the increase in 1895-96. All Divisions contributed to the increase except Chota Nagpur, where it is not in force, and Orissa, where there was a falling off of Rs. 2,424 due to revised classification of the income on account of public buildings at Cuttack, which has been the included under "Tax on persons." The tax on houses and lands was hitherto included under "Tax on persons." The tax on houses and lands was substituted wholly or partly for the tax on persons in the municipalities of Baidyabati, Bhadreswar, and Motihari. In the 34 municipalities, where it was already in force, there was an increase in 21 and a falling off in the others. Taking individual cases, the following municipalities show the largest fluctua-".ord of E til starttew has some ob he assided to cuse all or a

Name of Municipality.	Amount of increase.	Name of Municipality,	Amount of decrease.
STREET, STATE OF THE STATE OF T	Rs.	07 to fig. 87, 128.	Rson Rson
South Suburbs	11,540	Hooghly and Chinsura	3,185 (2,628
Baranagar	6,506	Muzaffarpur	The same of the sa
Patna	4,786	Jamalpur (Monghyr)	1,766
Gaya	4,077	Midnapore	1,258
Darjeeling	3,512	darwall be soldispion	ma one or viewa
('hittagong	2,241	a software off of mw	to tourse our in family
Narayangani	" bd 1,902	In the Presidency I	wint than spainty.
Bhagalpur	1,652	선생님이 많아 아니는 아이들이 아니는 아니는 아니는 아이들이 아니는 것이 없다면 살아 있다면 살아 없다.	municus ve almane
Sahibganj	1,100	(all) commercial Law,	dabart (Ha. E.893)
and the Commonwell of the Co	Es. 2.534 anvi Na	to busine and the l	Acide oblice soldlistic

The increase is ascribed variously to revised assessments, to assessment of new and improved holdings, and to better collections of arrear and current demands. The increased collections in the Bhagalpur and Purnea Municipalities were due mainly to the introduction of the system of paying tax-collectors by commission. The falling off of income, on the other hand, was due to laxity of collections, to the scarcity and high prices that prevailed during the year, and

to remissions allowed on appeals against revised assessments.

20. Tax on animals and vehicles. - The increase in the income under this head was slight, viz., Rs. 4,406, or 2.2 per cent. of the revenue derived during 1895-96. The increase occurred in the Burdwan, Presidency, Rajshahi, and Orissa Divisions, whilst the other Divisions show a falling off. The largest increase occurred in the municipalities of Midnapore (Rs. 3,088), Ghatal (Rs. 1,396), and Howrah (Rs. 1,180), and the Patna Municipality suffered the largest decline of Rs. 1,718. In some cases the decrease is attributed to a reduction in the number of carriages and horses kept by the rate-payers owing to the high price of food-grains. and We DENIL

21. Tax on professions and trades.—The revenue under this head shows an improvement of Rs. 5,337, being 12.6 per cent. over the income of the previous year. The increase was noticeable only in the Burdwan and Dacca Divisions, where it amounted to Rs. 3,654 and Rs. 1,138 respectively. In Howrah the appointment of a special Inspector to look after the collection of this tax resulted in an increase of Rs. 1,331, and the increased manufacture of bricks and tiles accounts for an increase of Rs. 2,211 in the municipalities in the Hooghly district. There was also an increase of Rs. 913 in the Nasirabad

22. Tolls on roads and ferries. - Tolls are nowhere levied on roads. The Municipality income from ferries in the Presidency and Rajshahi Divisions shows increases of Rs. 2,400 and Rs. 1,036 respectively. The large decreases of Rs. 15,888 and Rs. 3,300 in the Patna and Bhagalpur Divisions are only apparent,

and were caused by changes in the method of crediting the receipts. stor ascroes the decrease this.

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23. Water-rate.—The income from water-rate, which is levied only by eight municipalities, rose from Rs. 74,489 to Rs. 1,46,128, owing mainly to the levy for the first time of the rate at Howrah, where it yielded Rs. 60,803.

Rs. The fluctuations in the income in other municipalities are shown in the margin. The increase at Cossipore-Chitpur — +3,884 Burdwan and Nasirabad was due to the raising of the rate at which the tax is levied. As regards Blagalpur — +1,802 the rate at which the tax is levied. As regards Commissioners are in debt to the Joint-Committee,

who manage the works, the Commissioner reports:-

"The Vice-Chairman explains that in the preceding year there was a large amount of outstan ling arrears to be collected, while this was not the case during the year under report, hence the decrease. The Magistrate, however, does not think this to be a sufficient explanation, as the balance left outstanding at the close of the year was very high. The true explanation, Mr. Windsor says, is "that the tax-daroga and his staff are incompetent and afraid of the more wealthy residents, and that the office is too lazy to carry out repeated instructions as to the issue of notices of demands and warrants in due time." This reveals a very unsatisfactory state of things, and the Magistrate will be requested to put matters right."

24. Lighting-rate.—This rate was levied only at Howrah, where the income rose from Rs. 35,807 to Rs. 37,128.

25. Conservancy, including scavenging and latrine rates.—The increase of Rs. 31,000 under this head was shared by five Divisions, and the Burdwan, Presidency, and Dacca Divisions show the largest increase of Rs 11,102, Rs. 14,500, and Rs. 4,935 respectively. The increase in Burdwan occurred mainly in the municipalities of Howrah (Rs. 10,404) and Bally (Rs. 1,848), due in the latter town to the extension of Part IX of the Act to a portion of that Municipality. In the Presidency Division the improvement was shared mainly by the municipalities of Naihati (Rs. 3,590), Maniktola (Rs. 3,343), South Suburbs (Rs. 2,803), and Berhampore (Rs. 1,792). The Dacca and Patna Municipalities also show an improvement of Rs. 2,534 and Rs. 2,446 respectively. The increase was due mostly to better collections, but at Naihati it is attributed partly to the enforcement of Part IX of the Act throughout the Municipality, and also to the payment of a commission on the collections.

The Municipal Commissioners of Burdwan continued to realise Rs. 400 as rent for the old trenching ground, which has been converted into a garden. The lessee is reported to have raised good crops of maize and cabbages and other vegetables, which obtained a ready sale in the market. The term of the lease having expired, the land has been resettled for four years from 1897-98, at an enhanced rent of Rs. 490 a year. The Municipality also received Rs. 180 from the owners of some private lands for night soil deposited thereon. With this example before them other municipalities should endeavour to make their trenching-grounds a source of income. In 1895-96 the municipalities of the North-Western Provinces realised Rs. 1,10,804 on this account,

and what can be done there ought to be equally possible in Bengal.

or i

26. Tax on persons according to their circumstances and property.—The receipts for the whole Province declined by Rs. 12,201, or 2.2 per cent. on the income of the previous year. This decline is due to the rate on holdings, having been introduced entirely in the Municipality of Baidyabati and partially in those of Bhadreswar and Motihari. Among individual municipalities, the following show the largest fluctuations in the yield of the tax:—

Name of Municipal: y.	Amount of increase.	Name of Municipality.	Amount of decrease.
Berhampore Naihati Bihar	Rs. 2,925 2,091 2,050	Sasaram Rampur-Boalia Nasirabad	Rs. 1,635 1,538 1,411

The fluctuations under this head are due to the same causes as affected the receipts under the tax on holdings. The Commissioner of the Burdwan Division ascribes the decrease partly to "undue leniency shown in view of the approaching elections," but Mr. Westmacott, Commissioner of the Presidency

Division, thinks that "neglect on the part of the executive to organize and enforce an efficient system of collection, and want of proper supervision over their subordinates are the chief reasons which hamper collections."

27. Grants from Provincial and Local Funds.—The contributions received by municipalities from Provincial and Local Funds and from other sources rose from Rs. 1,20,965 to Rs. 1,35,488. They are classified as follows:—

Purpose for which made.	Provincial.	District Fund.	Other funds and public charity.	Total.
altito tro de 1	oli sea <b>2</b> 000 i oli sea <b>2</b> 000 i	3	4	5
		ida ban Jahah		or rest in piet
a stores and I have a some all trea-	Rs.	Rs.	Rs.	Rs.
Medical	5,003	48,135	41,129	94,267
Education	3,834		841	4,675
ublic Works	9.634		9,339	18,973
Other purposes	1,570	200	15,803	17,578 ea
emult sauet bus sound ent eviewine par little and base to the state of the sauet sau	20,041	Mi bull to	67,112	1,35,488

· 28. Gifts of money or land and works of public utility executed by private individuals.—Besides the contributions included in the statement above, the following instances of private liberality deserve mention:—At Serampore Sreemati Beraj Mohini Dasi built a gangabasi house (resting place for dying persons removed to the bank of the Ganges) at a cost of Rs. 600. Rai Kherada Prosad Pal Bahadur of Howrah contributed Rs. 600 for laying water-pipes in a lane in that town which bears his name. Raja Ranjit Singh of Nashipur paid Rs. 1,500 to the Murshidabad Municipality for the excavation of a tank. Mr. J. Fairlie presented eight iron beds with spring mattresses to the Kushtia Municipal Hospital. In Debhatta a dispensary and a public library were maintained by a zamindar family of Sripur, and about half a dozen of their old private tanks were excavated and made over for the use of the public. In Baranagar an iron bathing ghat, and a large room, with a smaller one for females, were built by Babu Sri Gopal Mallik for the use of the public, and a tank was excavated and a bathing ghat constructed by Babu Rakhal Das Kar at a total cost of Rs. 2,700. In Baruipur Srimati Mukta Kesi Dasi built a rest-house, at a cost of Rs. 800, for the use of persons coming to cremate their dead. The Titaghar Jute and Paper Mills Companies have spent Rs. 500 in putting up three hydrants, with pipes, for supplying water from their factories to the bazar. The late Rai Harrish Chandra Mittra Bahadur made a gift of three tube-wells to the Barasat Municipality; two of them have been sunk and are giving excellent results. In Baduriya the Gyanbikasini Sabha maintained a high school at a cost of Rs. 1,400, nearly half of which has been borne by its Secretary, Babu Upendra Chandra Basu. The residents of Basirhat and Baduriya derived much benefit from a poorhouse maintained by Babu Upendra Nath Shaw, Babu Shyama Charan

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Ballabh, and Babu Mahendra Nath Gaen, in which from five hundred to a thousand people were fed daily. In Rampur Boalia Babu Taran Krishna Chaudhuri excavated a large tank in mahalla Kaderganj. A fine two-storied building has been constructed for the Rajshahi Public Library by public subscription, the Raja of Dighapatia contributing the main portion. In Sherpur, in the district of Bogra, a shop-keeper excavated an indara for drinking-water, at his own expense, as an act of religious merit. Raja Rajendra Narayan Roy Bahadur, of Bhowal, has offered to pay a sum of Rs. 20,000 for an extension of the Buckland bandh, to be called the Mackenzie bandh, in commemoration of the visit to Dacca of His Honour the Lieutenant-Governor of Bengal in July 1896. He also gave another sum of Rs. 5,000 on the same occasion for the construction of a ward in the Mitford Hospital for the accommodation of respectable females, to be called the 'Johnson Ward,' after the late Commissioner, Mr. Luttman-Johnson.
Babus Gopi Mohan Roy Choudhury and Krishna Prasad Roy Choudhury, of Haripur, in the Brahmanbaria subdivision of the district of Tippera, made a donation of Rs. 2,500 for the construction of a masonry building for the charitable dispensary at Brahmanbaria. Babu Josiah Naik sunk a well in perpetuation of his wife's memory, and presented it to the Municipality of Cuttack. Babu Khosal Chand Marwari, a Municipal Commissioner, with some of the Marwaries of the town, placed Rs. 548-4 at the disposal of the Municipal Commissioners, to have an additional building constructed at the Konnagar Hindu Burning Ghât for the convenience of the rubble. Babu Norcoudre Nath Rei Chondhury, a zamindar, spent Rs. 1400 the public. Babu Nogendra Nath Rai Choudhury, a zamindar, spent Rs. 1,400 on the re-excavation of a tank situate in the heart of the Kendrapara town, which has greatly improved the sanitary condition of its surrounding quarters. A local subscription of Rs. 1,500 was collected for the construction of a new dispensary building at Daudnagar in Gaya. Messrs. Burrows, Thomson, and Mylne of Behea contributed Rs. 950 to the dispensary at Jagadispur: and with the aid of voluntary subscriptions, have built a new dispensary, doctor's quarters, and servants' quarters at a cost of Rs. 5,500. In Bhabhua Babu Mokund Sahu, an Honorary Magistrate, is re-excavating the municipal tank near the office.

# EXPENDITURE.

29. The total expenditure in the municipalities of the Province (excluding Calcutta) amounted during the year to Rs. 39,11,448, against Rs. 41,31,561 in 1895-96, being a decrease of Rs. 2,20,113. The year closed with a balance of Rs. 4,38,100, against Rs. 4,71,117 of the preceding year. The statement in Appendix F shows the percentage that the expenditure in each municipality under each of the principal heads bears to the total outlay (excluding debt and suspense heads). For the whole Province the percentages for the two years are as follows:—

YEAR.	General estab- lishment.	Lighting.	Water-supply.	Drainage.	Conservancy.	Medical.	Vaccination.	Public Works.	Education.
1	2	3	4	5	6	7	8	9	10
895-96 896-97	8·7 9·8	4.4	25·9 15·5	3·9 3·4	23·3 26·6	7·9 9·5	·51	13·1 16·1	* 3

30. The following statement shows the expenditure of 1896-97 under its main heads, and also shows how these totals have varied from those of the previous year:—

	Total ex-	Compan	RISON WITH	1895-96,
HEADS OF EXPENDITURE.	penditure in 1896-97.	Increase.	Decrease.	Percentage of variation
1	2	3	4	5
1. General Administration—	Rs.	Rs.	·Rs.	4 2007
(a) Office establishment, &c	1,93,069	3,074		1.0
(b) Collection of taxes, &c	1,49,825	3,311		1 6 2.2
(c) ,, of tolls	2,361	795	•••	50.7
(d) Survey of land	9,049		373	8.9
(e) Refunds	2,186		1,497	40.6
(f) Pensions and gratuities	3,411	1,245	***	57.4
and the second s		,		
Public Safety—				
(a) Fire (establishment, &c.)	19,518	•••	1,451	.6-9
(b) Lighting	1,66,498		6,112	3.5
(c) Police	7,075		4,874	40.8
(d) Rewards for destruction of wild animals	2,356		105	
aminais	2,500	•••	185	7.2
3. Public Health and Convenience—				
(a) Water-supply	5,44,984		4,51,457	47.3
(b) Drainage	1,21,060		28,499	190
(c) Conservancy (including road	(1) 1×=0			
cleaning and watering) and				
latrines	9,29,998	35,932	***	4.0
(d) Hospitals and dispensaries	3,32,653	29,861		9.8
(e) Vaccination	19,912	175	• • • •	*8
(f) Markets and slaughter-houses	18,582	***	19,931	50.1
(g) Pounds	6,508	212	***	3.3
(h) Dak bungalows and serais	2,138	1,609	***	308.0
(i) Arboriculture, &c	15,689	4,143	• • • • • • • • • • • • • • • • • • • •	35 9
(j) Public Works -	52.2			
(i) Establishment	69,111	4,459		6.8
(ii) Buildings	34,196		15,764	31.5
(iii) Roads	4,36,684	50,155	***	12.9
(iv) Stores	22,910	20,310	***	781-1
. Public Instruction	1,34,716		3,311	2.3
. Contributions for general purposes	7,026	1,251		2.1
. Miscellaneous	2,43,271	36,893		17.8
. Extraordinary and Debt-				
	10.1			
(a) Investments (Government securities and Savings Banks)	57 910	44,959		267.0
(h) Perment to sinking funds	57,210	37	•••	367.0
(a) Provident Fund withdrawals	16,667 32,356	31,046	•••	2,369.9
(d) Panayment of loans	58,801	16,638		39.4
(a) Advances	1,70,724	37,136	•••	27.7
(f) Deposits	80,904	***	9,900	10.9
Total	39,11,448	3,23,241	5,43,354	
particular control of the second of the seco		-,,	-	
Net decrease	•••		2,20,113	5.3

<sup>31.</sup> Office and Collection Establishment.—There was an increase in the charges both on account of office establishment and collection of taxes. In three small municipalities, against six in the previous year, the cost of

establishment exceeded one quarter of the whole actual expenditure during the year. The increase of Rs. 6,124 on account of office and collection charges in the Presidency Division was due principally to the establishment employed in the new municipalities of Garulia and Azimganj and the inclusion under the former head of the cost of construction and repairs of office buildings, including an item of Rs. 1,058 incurred on this account at Jessore. The system of paying for collections by commission instead of by fixed salaries appears to have been introduced more largely during the year, and the Commissioner

of the Presidency Division observes:—

"The new system has been introduced in almost all municipalities, and, in a majority of eases, with success. It has not only effected general savings, but has improved collections almost everywhere. The Magistrate of the 24-Parganas reports that it has given excellent results in South Dum-Dum and Naihati."

32. The prevention of fire.—The total expenditure under this head fell from Rs. 20,969 to Rs. 19,518, the largest decline occurring in the Cossipore-Chitpur Municipality in the Presidency Division, due to a decrease in the charges payable by the Municipality towards the Metropolitan Fire-Brigade. A great fire broke out in the town of Barnagore after the close of the year, causing considerable damage, and it is reported that the Commissioners of that Municipality have since been negotiating with the Commissioner of Police, Calcutta, for the services of the Fire-Brigade to meet such contingencies in future. The Municipal Commissioners of Dacca have not yet been able to carry out the suggestion of the Magistrate to purchase hand fire-engines.

33. Street lighting.—The total expenditure under this head declined from Rs. 1,72,610 to Rs. 1,66,498. The reduction was shared by five divisions, viz., Burdwan, Rajshahi, Dacca, Chittagong and Patna, the rest showing some improvement. Nineteen municipalities incurred no expenditure on this account.

34. Water-supply.— The large decline of Rs. 4,51,457 under this head is more than accounted for by a reduction of Rs. 7,29,252 in the capital expenditure on account of the water-works at Howrah, which were opened towards the close of the previous year. On the other hand expenditure rose from Rs. 17,542 in 1895-96 to Rs. 2,85,580 in the Bhagalpur Division, owing to the outlay of Rs. 2,70,956 in the Bhagalpur Municipality on the extension of the water-works to the two remaining wards of the town. The attention of the Sanitary Board, who examined and approved of the Howrah water-works scheme before its adoption by the Municipality, will be drawn to the following remarks of the Commissioner of the Burdwan Division on the works:—

"Mr. E. A Parsick, Secretary and Engineer to the Municipality, who is now in charge of the water-works, is of opinion that the settling tanks are far from perfect, and that, in order to make them water-tight, as well as to protect them from rats, a heavy outlay will, in the near future, be necessary. Mr. W. G. Borham, a Mechanical Engineer, who was in charge of the Water-works in February and March 1897, reported that the engines and pumps purchased from Messrs. Evans and Sons were not substantial, and were intricate in construction, and therefore likely to give much future trouble. His opinion is entitled to weight, inasmuch as he was the officer who came out with these engines, fixed them in position, and looked after them as Superintendent up to 3rd February 1897, when he was appointed, by the Municipal Commissioners, their Engineer in charge of the Water-works. The outlook is thus not very, encouraging."

Increases of expenditure of Rs. 5,075 and Rs. 8,521 occurred also in the Dacca and Patna Divisions. In the former division the charges for maintaining the water-works at Dacca and Nasirabad rose, and a tank was excavated by the Netrokona Municipality. The Municipal Commissioners of Faridpur spent Rs. 3,986 during the year in completing the construction of a filter connected with a large tank excavated during the previous year. The filter supplies about 10,000 gallons of water daily, and is reported to have proved a great success. Full particulars of its working should be furnished to the Santary Board, who will consider whether similar schemes can be introduced in other municipalities which cannot afford regular water works.

The expenditure by the Gaya Municipality of Rs. 3,852 in cleaning four sacred tanks in that town which are resorted to by the Hindu pilgrims, and

by the Muzaffarpur Municipality of Rs. 1,473 in repairing and disinfecting certain drinking-water wells, contributed mainly to the increase of the expenditure in the Patna Division. At Patna the Commissioners sanctioned an expenditure of Rs. 12.000 for boring experiments in connection with the preparation of a project for filtered water-supply, and of this Rs. 632 were spent during the year. In the Burdwan Municipality the Commissioners fitted up a workshop at the water-works and extended the filtered water-supply to areas which were not supplied with the pure water before. At Darjeeling also the Commissioners incurred a capital expenditure of Rs. 7,887 in constructing an additional filter-house and erecting a new hydrant connected with the water-works in that town. The construction of the Pasteur-Chamberland filter at a cost of Rs. 70,000, the contract for which was entered into in the previous year, was not completed during the year. A costly scheme framed by the Sanitary Engineer for the supply of pure water by pumping water from wells in the sandy bed of the Kaliganj river has been approved by the Commissioners of the Midnapore Municipality, and preliminary experiments have been sanctioned by the Commissioners since the close of the year. All the seven riparian municipalities in the district of Hooghly, from Bansberia to Uttarpara, as well as Bally in the Howrah district, joined in a comprehensive scheme for the supply of filtered water. Bansberia, however, which lies farthest to the north, has since withdrawn from the project at the suggestion of the Sanitary Engineer, who is now engaged on drawing up the estimate. At Maniktala the Commissioners extended the water-works at a cost of Rs. 4,271. The Corporation of Calcutta have agreed to supply 50,000 gallons of filtered water daily to the Garden Reach Municipality, and an approximate estimate of cost is now under the consideration of the Commissioners. Negotiations are proceeding for a consideration of the Commissioners. supply of filtered water to the South Dum-Dum Municipality from the local cantonment main, which is connected with the Calcutta system of supply. The Municipalities of North Dum-Dum, North Barrackpore, Rajpur and Barasat are taking loans from Government to improve their water-supply. The Titagar Jute and Paper Mills have arranged to supply filtered water to the most populated quarters in the Titagar Municipality, and it is expected that similar liberal concessions will be made by other mills. The Titagar Paper Mills have also sunk a well in the centre of the bazar. The small municipality of Debhatta spent Rs. 2,100 in excavating three big tanks, and Meherpore also spent Rs. 1,893 in improving the water-supply. Tube-wells were tried in several places with indifferent success; but at Barasat six of Norton's tube-wells are said to be "giving excellent results, and the water drawn from them is considered the best in the locality." A comprehensive scheme for the supply of filtered water from the neighbouring hills has been framed for the Chittagong Municipality, and negotiations are now being carried on with the Assam-Bengal Railway with the object of inducing them to join in the project.

The scarcity of drinking water which prevailed during the year forcibly drew attention to the necessity for enlarging and improving the supply, and considerable activity was displayed by most municipalities in dealing with the question. The statistics of available sources of water-supply in each municipality, and of the quality and quantity of the supply are shown in

Appendix M.

35. Drainage.—The total expenditure under this head fell from Rs. 1,49,559 to Rs. 1,21,060, owing to the decline of the capital outlay by Rs. 32,557, whilst the maintenance charges increased by Rs. 4,058. The decrease was shared largely by the Burdwan, Rajshahi and Patna Divisions. In the Burdwan Division the completion of the construction of the main drainage channels in Serampore during the previous year, when a capital expenditure of Rs. 9,152 was incurred, accounts for the reduction of the expenditure during the year under review. As regards the suggestion made by the present Sanitary Engineer, that the outfall should be from and not into the river Hooghly, the Commissioner reports:—

"I have asked the Magistrate of Hooghly to enquire and report on the point "Theoretically it is, no doubt, open to objection that drainage should be into the Hooghly, But those rate-payers of the riparian Municipalities, who take an interest in the matter, often urge that drainage into rivers largely prevails even in England, that surface drainage can do little harm in a river like the Hooghly, especially considering that mills are allowed

to contaminate the water to a much more serious extent, and that it is not fair that the riparian Municipalities should be asked to cripple themselves for an idea, i.e., the drainage being taken elsewhere than to the river, where its natural outfall would be, and this at great expense."

The Lieutenant-Governor will await the Magistrate's report on the subject. The falling off in the Rajshahi Division was due to the decline of expenditure on original works in the Jalpaiguri Municipality from Rs. 12,775 in 1895-96 to Rs. 2,150 during 1896-97. Similarly, the decline in the Patna Division is accounted for by the fact that the Muzaffarpur Municipality spent Rs. 10,815 on

drainage in 1895-96 and nothing during the past year.

The municipalities named in the margin in-Rs. 5,449
4,998
4,560
3,693 curred considerable expenditure on original works. Bhagalpur A drainage project for Howrah is at present under Cossipore-Chitpur preparation by the Engineer to the Corporation Patna \*\*\* Dinajpur of Calcutta, and the towns of Cuttack, Maniktala, Netrokona, Nasirabad, Jamalpur, English Bazar, Purulia Netrakona ... 2,966 ... 2.288 Jalpaiguri and Tangail have schemes under preparation or con-

sideration. A sum of Rs. 8,216 was spent in the Patna Municipality in repairing the existing drains and in removing the more serious defects in the drainage works, in regard to which the Magistrate remarks :-

"The general condemnation of the drainage works led to an enquiry being held by the Sanitary Commissioner and Sanitary Engineer, and the expenditure incurred has been chiefly on their recommendations. The defects in levels in many cases have been removed, other drains have been widened, and new drains have been and are being constructed to make the system more complete. A flushing scheme for the more crowded parts of the town is under consideration, and, it is hoped, will be carried out in the current year."

In Monghyr a combined water-works and drainage scheme is now being conside ed by the Commissioners. Their attempts to remove the existing encroachments on the municipal drains have involved them in heavy litigaation, and no less than 53 cases have been instituted against them. Most of the cases have, however, been settled amicably, and the Commissioner commends the Vice-Chairman of the Municipality, Babu Sivanandan Prosad Singh, for the success attained in this important matter.

36. Conservancy (including road cleaning) and watering and latrine.—The ex-

penditure under this head rose from Rs. 8,94,066 in Increase. 1895-96 to Rs. 9,29,998 in 1896-97, showing an Rs. - 13,659 increase of Rs. 35,932, which was shared by all the Divisions\* except Rajshahi and Bhagalpur, where the ... 14,147 Presidency ... Dacca ... 5,362 1,2-1 expenditure declined by Rs. 1,899 and Rs. 400 respec-\*\*\* Chittagong ... tively. The statistics given in Appendix F show \*\*\* 2,715 Patna that the percentage of total expenditure applied to this 659 Chota Nagpur purpose varied between 53 0 in the Puri Municipality

and 1.7 in the small Municipality of Debhatta.

The introduction of the provisions of Part IX of Act III of 1884, the purchase of land for trenching grounds or conservancy yards, the provision of additional latrines, the strengthening of the road and latrine cleansing establishment, and the purchase of additional plant and stores account generally for the increase of expenditure. The special measures taken for cleaning towns with a view to prevent the spread of plague also contributed to the increase of expenditure. As regards the Cossipore-Chitpur Municipality the Commissioner remarks "this is really the only municipality in the Presidency Invision which have the contributed to the increase of the contributed to the increase of the contributed to the increase of the contributed to the increase of the contributed to the increase of the contributed to the increase of the contributed to the increase of the contributed to the increase of expenditure. Division which has an efficient conservancy establishment, a regular system of road-cleaning, an excellent trenching-ground, and an adequate number of public latrines." The Municipal Commissioners of Dacea have resolved thoroughly to reorganise their Conservancy Department, which has for years past been in a most unsatisfactory condition, at a large cost to be met out of borrowed capital.

37. Hospita's and dispensaries.—The total expenditure rose from Rs. 3,02,792 in 1895-96 to Rs. 3,32,653. The charge incurred by municipalities in 1891-92 on this account was Rs. 2,58,544, since when the expenditure has risen by Re. 74 100 - 28.6 diture has risen by Rs. 74,109 or 28.6 per cent.

The municipalities named in the margin show the largest fluctuations in

terpara 1,681 ishnagar 1,419
apra 1,086 apra 1,930
U

... 2,652

their expenditure under this head as compared with the previous year. The decline at Utterpara is only apparent, and is due to a change in the system of management which does not affect the working of the institution. At Krishnagar the charge on account of the pay of the Assistant Surgeon was reduced, at Chapra the decrease

was due to the payment of large arrear bills in the preceding year, while at Santipur there was no further expenditure on building. The large increase at Faridpur was due to the construction of a dispensary building, towards the cost of which the Government and the District Board contributed Rs. 2,000 each, while Rs. 1,300 were raised by subscriptions. At Berhampere the Commissioners added a new ward to the hospital for the treatment of patients suffering from infectious diseases. The large increase at Monghyr was due mainly to the construction of Rai Kamaleswari Bahadur's Dufferin Zanana Hospital and of a moribund ward. The construction of a new building for the General Hospital in the town of Chittagong was completed at a cost of Rs. 93,207, of which Rs. 75,000 were contributed by the Chittagong Municipality, the Port Commissioners and the District Board, and the balance was paid by Government. The hospital is managed by a Joint-Committee consisting of 12 members appointed by Government, with the Divisional Commissioner for its President. The Municipality pays an annual contribution of Rs. 2,000, and is relieved of the sole charge of the institution. The cost of maintaining the popular and useful dispensary in the small town of Barh has hitherto been a heavy burden on the Municipal fund; but since the close of the year the Assistant Surgeon in charge of the dispensary has been replaced by a Hospital Assistant, and this change will greatly reduce the expenditure.

The Municipal Commissioners of Burdwan continued to employ the services

The Municipal Commissioners of Burdwan continued to employ the services of a lady doctor at the Municipal Dispensary, and the District Board contributed Rs. 25 a month towards her pay. Only five female patients came to the Zanana Hospital in Bankura, but the laly doctor's services were largely utilised in treating the female patients attending the Bankura Charitable Dispensary, and the number of these rose from 2,75t in 1895-96 to 3,420 during 1896-97. There were trained midwives at Suri and Hooghly-Chinsura, paid respectively by the District Board of Birbhum and the Lady Dufferin Fund. A maternity hospital is attached to the Bankipore Dispensary, where a lady doctor is employed at the cost of the Municipality. A lady doctor is also employed in the Arrah dispensary, and a portion of her salary is paid by the District Board. Female Hospital Assistants were employed also in the Bettiah and Purnea dispensaries. A lady doctor held charge of the female department of the Boalia dispensary, and at Jalpaiguri the Commissioners employed a passed midwife on a salary of Rs. 30 per month. The Darjeeling Municipality spent Rs. 290 on the medical education of two Christian hill girls.

38. Vaccination—The statement in Appendix H gives full information in regard to vaccination. One hundred and ninety-four vaccinators were employed at a cost of Rs. 19,973. They performed 117,676 operations, of which 93,171 were primary and 24,005 revaccinations; of the total operations, 84.5 per cent. are reported to have been successful, against 86.3 of the previous year. Each operator vaccinated on an average 606 persons, and the average

	왕에야 있던 아이를 들어 그게 다	왕기를 살아왔다면 하나 아이는데		12 0.	
Berhampore	5.54	Bihar		7.02	
Darjeeling	12 69	Daudnagar		5.74	
Kurseong	23.1	Arrah	***	5.23	
Sherpur	5.4	Bhabhua	***	6.31	
Faridpur	6.6	Jamalpur	***	7.4	
Barisal	6.7	Cuttack	***	6.03	
Jhalakati	5.3	Ranchi		6.3	

cost of each operation was 3 annas 3 pies. The proportion of persons primarily vaccined exceeded 5 per cent. in the 14 towns named in the margin. The provisions of the Compulsory Vaccination

Act are in force in all municipalities.

39. Public Works.—The expenditure on Public Works rose from Rs. 5,03,741 in 1895-96 to Rs. 5,62,901 in the year under review. The

following table compares the expenditure under the several sub-heads during the two years:-

YEAR.	Establishment.	Buildings.	Roads.	Stores.	Total.
resign 1	2	3	4	5	6
1895-96 1896-97	Rs. 64,652 69,111	Rs. 49,960 34,196	Rs. 3,86,529 4,36,684	Rs. 2,600 22,910	Rs. 5,03,741 5,62,901
Increase (+) or decrease (-)		- 15,764	+ 50,155	+ 20,310	+ 59,160

There was a satisfactory increase of expenditure on roads contributed mainly by the Burdwan, Presidency and Chittagong Divisions, whilst the charge

on account of buildings declined.

40. Public Instruction.—The total expenditure under this head as shown in Form III fell from Rs. 1,37,627 in 1895-96 to Rs. 1,34,716. This decline is more than accounted for by the transfer of the Nator Municipal School to the Maharaja Bahadur of Nator on the 1st April 1896, so that the expenditure on that school does not appear in the Municipal accounts. There is a discrepancy of Rs. 1,977 between the total figures as returned in Appendix I and Form III, due partly to the expenditure of Rs. 1,143 from fees and fines at Dinajpur not having been included in the former. A discrepancy of Rs. 742 in the Patna Division has not been explained.

The total expenditure on primary education shows only a slight increase.

The total expenditure on primary education shows only a slight increase of Rs. 394, the charge on this account having risen from Rs. 69,153 in 1895-96 to Rs. 69,547 in 1896-97. The following table compares the expenditure on primary education, Division by Division, during the last two years:—

Name of Division.	Cost of teaching half the boys of a school-going	TOTAL EXI	ARY EDU-	Variation between	Variation between the figures in columns	Ratio of exon prima tion to tota inco	ry educa- al ordinar
energia de la composición del composición de la composición de la composición de la composición de la composición de la composición del composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la composición de la co	age in each municipality at 10 annas per head.	1895-96.	1896-97.	2 and 4.	3 and 4.	1895-96.	1896-97.
1	2	3	4	б	6	7	8
eren gant megret ett forma. Kompanie erenet ett styrkere	Rs.	Rs.	Rs.	Rs.	Rs.	14 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.5
Burdwan Presidency Rajshahi Dacca Chittagong Patna Bhagalpur Orissa Chota Nagpur	6.752 1.763 18,776 5,293 3,098	11,389 14,734 5,891 5,558 2,259 17,381 6,329 4,376 2,236	12,130 15,037 5,533 5,733 2,233 17,159 5,096 4,639 2,087	+115 +953 +1,928 -1,019 +470 -1,617 -197 +1.441 -87	+741 +303 -358 +175 -26 -222 -233 +163 -149	1.6 2.6 1.9 1.7 2.9 3.2 2.6 4.6 3.6	2:3 2:5 1:9 3:1 3:6 2:5 4:8 3:2
Total	67,565	69,153	69,547	+1,982	+394	3.2	0.1

The prescribed standard of expenditure on primary education, as shown in column 2, was very nearly attained in the Chota Nagpur and Bhagalpur Divisions, whilst the municipalities in the Burdwan, the Presidency, Rajshahi, Chittagong, and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Alexander and Orissa Divisions confirm the Chota Nagpur and Bhagalpur and Orissa Divisions confirm the Chota Nagpur and Bhagalpur and Orissa Divisions confirm the Chota Nagpur and Bhagalpur and Chitagong. Chittagong, and Orissa Divisions spent more than the allotted amount.

41. Loans .-- The table in Appendix K shows the loan transactions of the

Name of Municipality. Amount of Purpose. Rs. 2,500 Water-supply and other improve-Ranaghat 1,500 Water-supply. Meherpur ... Kotechandpur ... Sirajganj Darjeeling 5.000 Steam laundry and other improve-30,000 ments.
Improvement of water-works.
Burial-grounds and other improve-Nasirabad Chittagong 5.000 5,000 ments.
... 40,000 Sanitary improvements.
... 3,00,000 Water-works extension. Darbhanga Bhagalpur

municipalities during 1896-97. The new loans received during the year and the purposes for which they were obtained are shown in the margin. The Ranaghat and Kotechandpur Municipalities received the first instalment of their loans of Rs. 5,009 and Rs. 3,000 respectively. The Howrah Municipality obtained the ater-works. The total loan

last instalment of the loan of 15 lakhs for water-works. The total loan liability of the municipalities at the close of the year was Rs. 28,63,918.

42. Audit and Embezzlements.—One case of embezzlement of municipal money occurred in Hooghly-Chinsura, where a dismissed collecting sarkar is reported to have realised certain taxes before and even after his dismissal by presenting fraudulent bills. Apart from the laxity of control and neglect of rules, which rendered the embezzlement possible, it is surprising to find that the Municipality did not prosecute the sarkar, nor report the matter to the Examiner of Local Accounts. He was, however, prosecuted on behalf of Government and sentenced to 21 months' rigorous imprisonment and to a fine of Rs. 100. In the Darbhanga Municipality a sum of Rs. 1,498 was embezzled by the late tax-daroga, who has been convicted by the Sessions Judge, and sentenced to three years' rigorous imprisonment and to pay a fine of Rs. 1,500, and in default to nine months' further imprisonment. In the Patna Municipality fraudulent receipts, covering a sum of Rs. 25-6-4, were granted to three individuals by a tax-collector. These were detected, and a warrant issued for his arrest. The man is still at large, but steps are being taken to attach his security. Embezzlements of small amounts also occurred in the Municipalities of Dacca, Bhagalpur, Monghyr, Chattra, Lohardaga and Daltonganj.

43. Working of the Porters and Dandiwallahs' Act in Darjeeling.—The Act is

43. Working of the Porters and Dandiwallahs' Act in Darjeeling.—The Act is in force in the Darjeeling Municipality only. The number of porters and dandiwallahs registered was 925, against 726 in the previous year. The prosecutions under the Act numbered 29, and the fines amounted to Rs. 34-4, against Rs. 117 imposed in 1895-96. Nine licenses were cancelled during the year. On the whole, the law is reported to have been worked carefully,

and there is a close supervision of dandiwallahs and porters.

44. General working of the Act during the year.—Mr. G. Stevenson, Officiating Commissioner of the Burdwan Division, submits the following general observations on the working of municipalities in his Division:—

Amongst the municipalities of this Division, Howrah occupies a unique position, and sundry questions of municipal law, as affecting its taxation and the like, are now before Government. One of these, the question of adequately dealing with sanitation in bastis, is of interest to other municipalities of the Division also, as mills are gradually increasing in numbers along the course of the river Hooghly. I have, in the course of this report, indicated various shortcomings on the part of municipalities; but, generally speaking, in the larger towns, municipal administration is not unsatisfactory. The Commissioners, if naturally conservative, are open to reason, and fully and fairly consider representations made to them by Government officers. In the smaller mufassal municipalities, unless there is a Government officer on the spot to rouse them to action, the state of things is not so satisfactory, though here, too, there are exceptions. The tendency to let things slide is unchecked. The Chairman of one such Municipality, a non-official, observes as follows:—
"Most of the Municipal Commissioners do not take any interest in matters municipal beyond their own elections, and it is only when their own interests are concerned that they care to attend meetings." I fear this remark is of a very general application. Indeed considering the results achieved and the trouble involved in audit inspection and correspondence, I venture to think that many of these petty municipalities would be better abolished, could only some simpler method be introduced of raising money for sanitary and other local improvements. The Magistrate of Hooghly has, in his remarks reproduced above, indicated the most usual defects which are mainly the result of inadequate supervision by the Chairman and Vice-Chairman, and this, as usual, is most noticeable out of doors in such departments as deal with roads, drainage obstructions, and especially sanitation. No doubt

the non-official Chairman or Vice-Chairman has probably his own business to occupy him during the day, and is consequently indisposed to move about the municipality in his leisure hours. But when he accepts the position he knows what duties it entails, and he should hours. But when he accepts the position he knows what duties it entails, and he should endeavour to see and hear for himself. Meddlesomeness on the part of individual Commissioners not infrequently interferes with good administration. If these gentlemen were content to ferret out irregularities and bring them to the notice of the municipal executive, they would deserve well of the rate-payers. But their energy is too often misdirected, and they interfere with the Municipal subordinates, and pass orders direct, as if they were entitled to do so. Even when these orders are warranted, the practice is objectionable, much more is it so when interference takes the form of desiring, for instance, a tax-daroga much more with a defaulter. So far as my observation goes, it has not led me to recent not to be severe with a defaulter. So far as my observation goes, it has not led me to regard the elective system as a success in municipalities. It does not certainly, as the rule, tempt the best men to come forward. They object to enter into a contest with, very likely, some person of inferior social position, the rather that success at the poll can be expected only by hopes being held out of reduced taxation, opposition to all changes and the like.

The fact that, apart from personal or party-feeling, the rate-payers take no interest in the election except for the above reasons, probably explains also the lack of administrative energy frequently noticeable just before a general election. Reforming zeal at such a time might have awkward results at the poll.

# Mr. E. V. Westmacott has recorded the following observations:-

Referring to the remarks which I made when closing my report for the year ending in March 1896, I find them equally applicable to the subsequent year. Municipal administration is not local-self-government by the people, but government by a limited class, which has no sympathy with the bulk of the people. It is necessary for controlling authorities to be incessantly on the watch to protect the interests of the poor and all who do not belong to the class of educated Babus. Here and there the municipal work of the year shows some improvement, in such matters as the collection of taxes and sanitary improvements, but except where the administration has been taken into the hands of Europeans, as at Titagar and Garuliya, such improvement is solely due to pressure exercised by the Magistrate and the Commissioner of the Division. Without this pressure, I believe that all the admonitions of the Sanitary Commissioner would fall on very barren soil, and, as Magistrate and the Commissioner of the Division. Without this pressure, I believe that all the admonitions of the Sanitary Commissioner would fall on very barren soil, and, as I have noticed already, municipal incomes would dwindle away from feeble administration. It is unfortunate that the class of pleaders has directed its ambition to municipal office, for, with few exceptions, such as the Chairman of the Jessore Municipality, these men have shown themselves to be most inefficient administrators. In some cases, such as Jangipur and Krishnagar, there has been an obstinate determination not to improve, but, generally, Chairmen and Vice-Chairmen have shown themselves amenable to advice, though generally very feeble in following it. very feeble in following it.

# Mr. P. Nolan, Commissioner of the Rajshahi Division, remarks:-

I did not observe any failure in administration, which could be attributed to the terms of the Act. The success attained depends on the energy and practical knowledge of the leading Municipal Commissioners, and their attainments were generally good.

47. Mr. L. Hare, Officiating Commissioner of the Dacca Division, concludes his report with these remaks:-

I have not had time yet to gain much detailed experience of the municipalities of this Division. I saw something of the Nasirabad Municipality, and had occasion to find fault with the work going on, principally road-making. All the elementary rules laid down for this real work below the same had been supported by the real work below.

Of Dacca and Narayanganj, I had long experience. I thoroughly endorse Mr. Shirres' remarks about Narayanganj, which is a model municipality. Since I have been here I have given much attention to the affairs of the Dacca Municipality. It suffers from want of affairs and adequate experience. given much attention to the affairs of the Dacca Municipality. It suffers from want of efficient and adequate supervision. The present Commissioners are, however, working hard to remedy defects and introduce improvements. But I am convinced that a large nunicipality, such as this is, cannot be for long successfully worked by the class of men we are likely to get as Municipal Commissioners, unless they have the backbone of an official likely to get as Municipal Commissioners, unless they have the backbone of an official Chairman. The efficient control and working of the large establishments entertained for this town cannot be managed by any one who has not had training in such work.

48. Mr. F. R. S. Collier, Officiating Commissioner of the Chittagong Division, submits the following observations as well as extracts from the District Officer's report on the working of municipalities:-

The Magistrate of Tippera writes :—"The Commissioners of the Comilla and Brahman.

Municipalities are not are not baria Municipalities seem to take interest in their work, but the arrangements are not altogether satisfactory. The crying want in the Comilla Municipality is a proper drainage system. A scheme to improve the drainage was prepared and submitted to Government for sanction. It is standing over nominally pending the settlement of the important system. A scheme to improve the drainage was prepared and submitted to Government for sanction. It is standing over, nominally pending the settlement of the important question of the outfall drainage, but practically the municipality has given up, for the time at least, all idea of interior drainage. The conservancy and the drainage of the Brahman-baria town are unsatisfactory. The condition of the private privies is reported to be very bad, and it is essential that the latrine should be introduced. To this the Municipal Com-

missioners, however, object and decline to be moved."

The following extract from my general administration report relates to the Chittagong Municipality:—"The working of the Chittagong Municipality has been very unsatisfactory for years past. The rate-payers are strongly opposed to all improvements which entail additional traction themselves been applied in many account the payers are strongly opposed to all improvements which entail additional traction themselves been applied in many account the payers and the elected commissioners have a when they were in favour of improvements, themselves been unwilling in many cases to destroy their chances of re-election by voting against the views of their constituents. Moreover, an unpopular Municipal Commissioner runs the risk every dry season of having his house burnt down.

A Municipal Commissioner whose house was recently burnt down stated to an official that A Municipal Commissioner whose house was recently burne down stated to an official that the act was due to his being known to be in favour of the introduction of Part IX. 'But,' remarked the official, 'you voted against the introduction of Part IX.' 'Yes,' was the reply, 'but they knew I was really in favour of it all the same.' The Chittagong version of a well-known proverb is—'Those who live in thatched houses should not vote for I mapopular. taxes.' I am afraid that the elective system is utterly unsuited to Chittagong. I should, however, like to give the present body of Municipal Commissioners a chance of showing that this view is wrong, and I therefore do not advocate its immediate withdrawal. They have recently elected Mr. Phillimore, i.c.s., as their Chairman, and this step appears to indicate a desire for an improved administration."

The Cox's Bazar Municipality is a small one. Its income is chiefly spent in repairing

roads and drains. It appears to have worked satisfactorily.

49. Mr. J. A. Bourdillon, Commissioner of the Patna Division, recorded the following remarks:

Municipal administration throughout the year has been of the usual character. Where the Chairman or Vice-Chairman, or both, have been strong and efficient, things have gone smoothly and well. Instances of such prosperous municipalities are Muzaffarpur, Jagadispur, Madhubani and Bihar. Elsewhere the administration has been marked by apathy and abuses in a greater or less degree. The worst of the large municipalities have probably been Chapra and Darbhanga, with Arrah not far behind; but I trust that for all of these better times are in store. The District Magistrate is now Chairman in all three. There better times are in store. The District Magistrate is now Chairman in all three. There has been a change of Vice-Chairman, and energetic efforts are being made to set things right. In Patna and at Gaya the post of paid Vice-Chairman has been abolished, and it is proposed at both these places to appoint a Secretary-Engineer. The want of these two great towns is a good water-supply, and I am glad to say that the prospects of getting them are good.

50. The following are the comments of Mr. W. B. Oldham, Commissioner of the Bhagalpur Division:—

"The Division exhibits every stage of municipal government. The most backward municipality is that of Deoghur, under purely official direction, and with by far the best results in every branch except that of actual self-government. The next best is Purnea, where the management is wholly foreign. The Magistrate is the Chairman and the Vice-Chairman, and most active Commissioners are professional men from the metropolitan districts. The two little municipalities in Malda come nearest to self governing institutions districts. The two little municipalities in Malda come nearest to self governing institutions managed by local men who are well acquainted with, and also have sometimes to contend with, local interests. Altogether I would give the first place as an example of real and successful municipal government to Monghyr, which is a considerable city. Though the Commissioners continue to choose the District Magistrate as their Chairman, the Vice-Chairman, Babu Shivanandan Prasad Singh, is a prominent townsman, and so are the bulk of the Commissioners. Local interests are often encountered, and of late years there has been no shrinking from such encounters.

"The Municipality of Jamalpur occupies a place by itself. Its taxation and revenue business, its public works and its sanitation, are carried out to the satisfaction of everybody, but otherwise its relations with the controlling authorities are so unsatisfactory, and their demands and requirements are ignored to such a degree, that unless there is amendment in this respect the intervention of Government will become necessary. The kind of neglect under notice amounts to a breach of the law. For instance, the Commissioners are at this moment

levying some taxes without any legal sanction.'
"The Commissioners of the important Municipality of Bhagalpur have achieved far more than any other in the Division, but the reaction thereby caused in their ordinary business, which was noticed last year, has increased, and their management of their taxation and revenue is in much disorder and will cause the greatest trouble.

51. Mr. H. G. Cooke, Commissioner of the Orissa Division, writes:-

On the whole, the Municipal Act worked satisfactorily and smoothly in all the Muni-

cipalities of this Division.

In the Kendrapara Municipality, it is said, the revision of assessment took place during the current year, which caused a small section of the people to agitate. They petitioned the Municipal Commissioners and the Magistrate of the district. With a view to convince the Municipal Commissioners and the general discontent, they put down the signatures the authorities of the gravity of the general discontent, they put down the signatures (apparently without their knowledge) of those whose taxes have been reduced or even exempted, and, more ridiculously still, got some persons to sign the petition who were not tax-payers at all. The Chairman says:—"It is more to the agitation of such men I may attribute the unpopularity of the municipality." The Magistrate of the district endorses attribute the unpopularity of the municipality." The Magistrate of the district endorses this opinion and says:—"I believe this to be a fair statement of the case." I am not so this opinion and says:—"I believe this to be a fair statement of the case." I am not so this opinion and says:—"I believe this to be a fair statement of the last five years, sure of this; I am aware that discontent has prevailed in Kendrapara for the last five years, and I am not much surprised, after seeing the way the Commissioners have stood in the way of fair play towards the Transgobri portion of the municipal area after the case had been given against them repeatedly by absolutely unprejudicial official inquiries where such a spirit exists, it would be surprising if the rate-payers had not other causes of dissatisfaction.

The Chairman of the Jajpur Municipality says that some amount of discontent was raised by the numerous enhancements made in the revised assessment, but that the murmurings of the discontented people were removed by a careful disposal of objections, and by

ings of the discontented people were removed by a careful disposal of objections, and by

patiently dealing with the poorer tax-payers.

I am of opinion that far too high a standard is expected, especially in the case of the smaller municipalities; it is impossible, with the incomes at their disposal, for the Municipal bodies to approach such standard. In some cases, creditable attempts have been made in various directions, but some great wants are invariably allowed to stand over, and this must continue to be the case.

Many of the difficulties of the Commissioners arise from the settled habits of the people, and these are perhaps, most conspicuous under the heads "Conservancy and Water-supply." Nothing but a strong, not to say tyrannical, administration would create any impression on such habits, which would be resumed at the first relaxation of vigilant severity. The Commissioners' chief obstacle, after want of funds, is the passive resistance of the people themselves.

52. The following are the comments of Mr. A. Forbes, Commissioner of the Chota Nagpur Division :-

Owing to famine and other pressing duties, I have not had time since I took charge of this Division in December last to give much attention to municipal affairs; but I have, on the whole, been well impressed with what I have seen. The municipalities are, as a wall drained and the streets well heat and along and attention is constant. on the whole, been well impressed with what I have seen. The municipalities are, as a rule, well drained, and the streets well kept and clear, and attention is generally paid to the question of drinking water. The proper disposal of night-soil is a weak point almost everywhere, but this is due to want of funds owing to the general low assessments under section 85(a), and the small extent to which Part IX of the Act is made use of. Except from Chatra, I have had no complaints regarding the working of the Municipal bodies. On the contrary, the standard amongst Municipal Commissioners, as regards interest in their work and the wish to do their duty, seems to me quite up to, if not in advance of, that to be found in most parts of Bengal. found in most parts of Bengal.

The Officiating Lieutenant-Governor has little to add to the remarks recorded last year by Sir Alexander Mackenzie on the subject of municipal administration in Bengal. It seems to him, however, that the intrinsic difficulty of the work which is done by the Commissioners of the various municipalities is sometimes imperfectly realised, and that sufficient allowance is not made for the limited funds at their disposal, and the social obstacles which all proposals to increase taxation or enforce more vigorous methods of conservancy have to contend with. As time goes on and experience is gained, it may be hoped that the conduct of municipal affairs will pass more completely into the hands of practical men of business, and that the people will come to understand that a well-managed town is a healthy town, and that a reduced death-rate is well worth the taxation by which alone it can be brought about.

By order of the Lieutenant-Governor of Bengal,

H. H. RISLEY,

Sec retary to the Government of Bengal.

#### FORM No. 1.

# STATEMENT SHOWING THE CONSTITUTION OF THE MUNICIPALITIES IN BENGAL

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			Total	17,913		1 9	8 9	169	18 8 8	-	on .	167	1	8 6	41.3	
	8	Paridpur	and the same	11,052	,	9	12	18	10	13		18	19	63	88.8	
Fariabur	. 68	Madaripur	Samended up to	13,772	:	4	œ	12	1		1	12	18	*	299.2	
			Total	24,824	:	10	80	30	9	24		30	33	6		
Machergung.	88888	Barisal Nalchitt Jushkatt Piroppes Petrokhatt	Act III (B.C.) [ 1884 as) an anended up to November 1896.	15,483 1,675 2,365 12,246 4,885	11111	nooto	07 ::::	20 0 10		2 ∞ ∞ ∞	1	10 00	29 24 23	7 47.5 64.0 8 46.7 8 39.3	9999	
Cutt	PACONIC DIV		Principles of the same of	806,308		444	3.0	64	0 0		10	-			9	

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(35)																		#	Including Chairman.					
47.0		2.22	38-7	2.19	1	1	05-96	47.2 56.5 62.15	1	36.1 38.4 48.4		655.0 67.5 67.5 67.5 68.4 68.4	8   1	36.7	56.94	1:	46-2	80.70	55.3	61 19	F. F. F.	\$22.4		
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17	29	15	83	1	\$ 2	10	្តដ	12 31 16	80	17	51	71 118 80 81	92	16	13	43	, xx .0	16	82.25.4	120	16	22 23	54	8000
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o e1	10	61	40	1	14	7	4	1 7	6	च ०१ क	10	4400-0	13	1	20 20	NO.	70 4	6	₩ 01 01	6	9	41	11	99
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8	50	eo.	12	13	40		20	200	946	16	16	11 6 6 6 4 1	47	11	9 9	53	œ :	00	128	21	14	10	5.4	185
. 00	80	60	11	16	27	R	- 1	80 PF PF	20	9 12 10	31	1-400 40	325	9	400	13	4 12	16	11146	8	10	14	25	170
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18,006	32,686	5,428	24,069	28,416	66,530		167,529	12,363 47,723 28,696	256,311	80,383 11,741 9,851	101,975	46,905 12,475 15,506 18,384 5,962 22,713	121,945	57,352	17,709	88,534	13,108	38,621	49,192 21,487 i2,493 8,715	91,887	73,561	17,526	101,972	801,245
sam s	Total	Act III (B.C.) of 1884 as amended.	} Ditto {	Total	Divisional Total			of 1884 as	Total	Act III (B,C, of 1884 s ) amended.	Total	Act. J	Total	Act III (B.C.) of 1884 as		TOTAL	\ \text{Act III (B.C.)} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Total	Act III (B.C.) amended.	Total	Act III (B.C.)	amended.	Total	Divisional Total
Brahmanbarja		Noakhali	Cox's Bazar			4	Patna	Bihar Dinapore		Gaya Tikari Daudnagar		Arrah Jagdispur Ruxar Dumraon Khabhua		Chapra	Siwan		Motihari Bettiah		Muzaffarpur Hajipur Lalganj Sitamarhi		·	Rosera		
93		19	86			PATER DIVISION.	100	102		104 105 106		107 108 109 110 111		113	err		116		118 119 120 121			124		
3		1	¥ 1			PATE	=	i -		7				~;	,		~~		$\sim$		<del>-</del> î	-		
e alde		Notkhali	Chitiagong				Patna			Gaya		Sitaliabad		Saran			Champ-ran		Musaffarpur		Darbhanga			

Act under Policy   Act under P	1		8	•	. B .					ø					80	6	10
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The principle of the principle of the continue of the principle of the continue of the conti		Sorial num.			Donnlation	8	9	0	P		,	0	y	шеец	eetins whie obtain	cent.	
## 135   15   15   15   15   15   15   15	NAME OF DISTRICT.	ber of Muni- cipality.			rithin Munici-	Ex-offices.	Nominated.	Elected.	Total.	Officials.	Zon-officials.	Europeans.	Natives.	Number of	Number of me journed or at quorum was	Average per attendance meeting.	REMAEKS.
The colored by the color   The colored by the color   The color		61			20	9	-	90	6	10	11	12	13	14	15	16	
115   Monghyt	Видели	UR DIVISION.															
157   Bhagalpur   Act III (B.C.)   Colored   Total	ſ	125	:		71,077	1	8(3)	11	19	60	16	10 O	14	13	ı	6.69	(a) Includes the appointment Government of an official Chairma
155   Colgong	*	126	i	Total	75,166	: :	14	23	37	:   00	25	13	24	24		1:	•
135   Coupong   Act   III (B.C.)   S.146   1   11(a)     12   2   10     12   15       136   Exchangery   Act   III (B.C.)   S.466     5(a)   8   13   5   14   4   15   19   3					60.106		1	14	21	61	19	69	19	16	:	89.09	
125   Putnes				Act III (B.C.)	6,145	-		:	13	61	10	:	12	15	1	9.99	
150   Eurinea   Maintagaraj   Sof 1884,   R.C.)   R.A.656     7(a)   13   19   5   14   4   15   19   3   4   4   15   10   10   10   10   10   10   10				Total	74,251	1	18	14	33	*	29	63	31	31			
184   Engitss Barker   Arch III   B.C.)   18,468     5(a)   8   18   2   11     15   4   25   4   4   7   7   7   7   7   7   7   7		129		and the same of the same of	14,555	:		13	19	ю	14	4	15	19	90	48.1	
151   Eighista Barak   Act III (B.C.)   13,818   1   5   12   18   5   13   1   17   16   11     153   Did Maida   Act III (B.C.)   4,178   1   3   8   12   5   7   1   11   11   20   3     154   Sahibgani   Act III (B.C.)   4,178   1   3   6   9   10   10   20   2   28   30   14     154   Sahibgani   Act III (B.C.)   11,207     3   6   12   15   25   32   4   21   28      Object Divisional Total   207,564   8   11   27   130   25   130   25   131      Object Divisional Total   207,664   8   61   25   25   25   25   130   25   131      Object Divisional Total   207,664   8   61   25   131   27   130   25   131      Object Divisional Total   207,664   8   61   25   25   25   25   25   25   25   2	ı	180		-	8,466	:	5(a)	00	13	63	111	:	13	23	*	8.14	
151   English Beakr   Act III (B.C.)   15,818   1   5   12   18   5   13   1   17   16   11   11   20   3   14   18   18   18   19   19   14   19   19   14   19   19					23,021		150	20	88	7	222	4	88	42	7		
153   December   Act III (B.C.)   6,168     6(a)   10   16   5   7   1   11   20   5   14     153   December   Act III (B.C.)   6,168     6(a)   10   16   5   13   1   15   16       154   Sahibgani		SI SI	Enelisu Bazar	11.		1	ю	13	18	ю	13	1	17	16	n	9-29	
158   December   Act III (B.C.)   G.168     G(a)   10   16   5   13   1   15   16       158   Sahibganj     Act III (B.C.)   G.1884     9   16   25   3   22   4   21   28       158   Sahibganj     Act III (B.C.)   G.1884     9   16   25   3   22   4   21   28       150   Cuttack   Act III (B.C.)   G.4686     6   12   13   15   27   130   25   130   25   131   16       150   Jahur   Act III (B.C.)   G.4686     6   12   18   8   10   2   16   27       150   Jahur   Act III (B.C.)   G.4686	1	133	Old Malds	gainst annual or		1	8	90	12	10	7	1	111	20	00	38-75	
Description   Sahibgani   Sof 1884,   11,297					17,996	62	80	20	30	10	20	69	28	36	14	,	
Total   154 Sahibganj   0f 1864.   11,297   3 6 9   9 8 6 19   9 8 6 19   15 8 8   15 8 8   15 8 8   15 8 8   16 8 8 8   16 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8   16 8 8 8 8   16 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			.4			:	6(a)	10	16	**	13	1	15	91	1	0.99	
Object Divisional Total 17,460 9 16 25 3 22 4 21 28  Object Divisional Total 17,460 6 12 18 18 8 10 25 182 161  135 Cuttack Act III (B.C.) of 42,688 6 12 18 8 10 2 16 27  136 Jajour Act IV (B.C.) of 11,962 12 12 12 12 12 12 13 3 9 12 14  138 Kendrapara Act IV (B.C.) of 17,672 30 12 42 13 30 2 40 00 2 3 13 3 3 3	1						80	9	6	įž.	6	80	9	13	1	8	
Obissa Divisional Total 207,864 8 61 93 157 27 130 25 151 161			- Charles III	Total		1	6	16	18	60	22	4	21	58			
Osissa Division.    1356   Cuttack   Act III (B.C.) of 1894, as smeaded by Act IV of 11,992     12     13     13     13     13     13     13     14     15   .				Divisional Total	207,894	90		93	157	27	130	25	133	191			
135 Jajour Act IV (B.C.) of 11,962 12 12 12 13 13 13 13 13 15 1	1000000	OBISSA DIVIS	Cuttack				φ	13	18	00	10	61	16	27	1	1.29	*
156 Hallmorre Ard IV (B.C.) of 20,775 6 12 18 5 18 2 18 18 3			Jajpur	The second secon		11	125	11	119	H 80	11	11	52 53	19	w :	55*8	
186 Balaucre Act IV (B.C.) of 20,778 6 12 18 5 18 2 16 13 3		_	_	Total	11		30	18	42	12	30	01	40	00	29	1:	
	13	_		Act IV (B.C.) o		1	9	12	1.8	10	18	. 01	16	13	80	33.23	6.4

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	41.3	1	48-7	4.29		10.4	36.5 49.0	:	60.1	1	1	:
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	1 4	10	9	1	9	1	4 :	20.	89	20	211	191
	10	22	10	00	18	φ	S & &	30	œ	84	1,779	1,760
	0 4	9.		8	6	4	110	80	ıa.	35	898	398
	16 15	31	16	11	27	10	19 901	88	13	119	2,148	2,126
1	10	50	10	1	10	1	12 : :	12	:	43	1,166	1,170
	60 10	.80	*	10	14	9	20,00	23	11	89	936	912
	93 11	8	63	1	60	•	63 :14	00	69	15	46	44
	16,672	27,455	20,306	7,110	27,416	5,195	12,128 4,540 3,965	20,633	6,850	87,549	2,708,974	2,704,900
	Hazaribsgh " Act III (B.C.) Colatra	Total	{Act III (B,C.) }	5 of 1884.	Total	Act III (B.C.) of 1884.	} Ditto {	Total	Act III (B,C.) of 1884.	Divisional Total	GRAND TOTAL	GRAND TOTAL FOR 1895-96.
gos.	Hazaribagh		Ranchi	Lohardaga		Daltonganj	Purulia Jhalda Raghunathpur		Chaibaesa			
ORDER NAGEOUS DIVISIONS	140		148	148		144	146 146 147		148			
HOTA NA	7	,	- 2	7-		77.1	7		ı			
	Hazaribagh			Lohardaga		Palamau	Manbhum		Singhbhum			

### FORM No. II .- Statement showing the Income of the

	1	2	3	4				alan a alba						
				1				MUNICI	PAL RATES	AND TAXE	8.			
NAME OF	DISTRICT.	Serial number of Municipality.	Name of Municipality.	By balance in hand at the close of last year.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine rates).	Other taxes specified in e.g., servar pilgrim us to fuent circumstances and to fuent circumstances and to fuent circumstances and to fuent circumstances and to fuent fu	n detail, nt'stax, ax, &c., many	Total.
- 1	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	BURDW	AN DIV	VISION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	1
Burdwan	-	1 2 3 4 5 5	Burdwan Kalna Katwa Dainhat Raniganj	8,317 4,185 480 1,866 27	36,733   10,209	4,507 1,944 204  1,488	1,107 87 52  688	4,275	19,393	::	16,305 1,910 1,522 2,228	5,402 4,789 2,201	138 91 38 19 24	8 8 8
		140	The to 1	14,875	46,942	8,143	1,934	4,275	19,393		21,965	12,482	310	0 1,15,6
Birbhum		6	Total	1,207		829	151				2,988	4,193	19	-
Seat Block		1 7	Bankura	1,470		529 518	39		***		1,683	6,169 4,085	99	- 68
Bankura		8 9	Vishnupur Sonamukhi	2,071		361	101		***		1,683	3,775	101	17,8
			Total	3,599 4,262	15,200	6,319	254				11,652		175	25,0
		10	Midnapore	1,565		296		80			541	3,206	13	413
Midnapore	e	11	Ghatal	20		1,396	1	***				5,796 2,744	51 52	1,53 2,78 2,19 1,65 1,65
		13	Chandrakona Ramjibanpur	325 113 241								2,149 1,840 2,482	· 29	1,51
		16	Khirpai Kharar	1,492							12,133	10.015	470	54,25
		1	Total	8,018	15,200	8,011	255	2,964			11,565	-	200	4,66
to be a single		17	Hooghly and Chin- sura.	4.000	21,377	3,773	1,296	4,401			12,970		578 97	TTREE Water
n bla		13 19 20	Serampore Uttarpara Baidyabati	2,902 578	6,428 6,418	1.150 4.395	681 1,320	1,000 390		:::	2,490 3,755 1,740	*** 0.40	106	11,86 16,30 10,30 4,00 5,30
Hooghly		21 22	Bhadreswar Kotrung	2,305 947	8,778	879 113	1,558	***	==			2,883	16	710
		23 24	Bansberia Jahanabad	120 87	::	191	2,047				***	2,880	1,184	1,55,25
		h	Total	10,688	61,591	11,739	8,591	8,755			94,553	-	665 146	3,63,174
Howrah		15	Howrah Eally	43,391 1,591	1,33,229	13,134	3,662 805	1,020	60,803	37,128	3,32		811	-110
		1	Total	4,000	1,43,325	13,543	4,487	1,020	60,803	37,128	97,870	FO 960		(88
	1	1	Divisional Total	83,369	2,67,058	43,673	15,568	14,130	80,196	37,128	1,69,22	-		
	PRESID	ENCY D	division.										1,009	LKE
		() 27	Cossipore-Chit-	48,049	59,098	2,451	1,170		21,739	-	21,24		417 225	202
		28	Maniktolla	9.40	26,545 24,·118	4,514 2,425	2,061 1,094	1,125	947		13,96	6	201	- 230
		29 30 31	Baranagar South Suburbs Garden Reach	282	35,955	5,240	1,519		-		***	5.003 2,427	97 90 1	200
	16.	32 33	Rajper	. 26	=	1,041 782	97			1 :		2,888 4,830	1	S. P.
		34 35	Jainagar South Dum-Dun	3,199		673 934	37 309	::	=	-	1,56	1,738 7,988	15	15
24-Pargai	nas .	36	South Barrack	- 710 95	***	2,831 1,153	205	***	-		2,30	1 4,028 6,300	11 14	0
		38		. 535 - 32		382 499	53 419	39	0		1,65	8 0,55	1	N. C.
		1 40	pore.			100	126		-		1,63	4,107	A 17	100
		41	Barasat .	1 400		4,647 1,675	1,495	1,97	6	=		3,014	80	子子
		42	Gobardanga .	208 702		205 880 984	22 138	=			E	1,415	0.073	W.
		44	Baduria .	17.4	***	U86 56			00.000		72,79	8 64,379	-	
			Total .	60,841	1,45,606	30,067	9,745	3,49	22,680	a complete				

			6							7		The Same Section	
	REALI		* UNDER	SPECIA	L ACTS.		Revi	NUE DI	ERIVED OWERS A	FROM M	UNICIPA ROM TAX	L PROPEE	TY AND
		spec	n other s rifled in any colum be neces	detail in	n as	*	serais, dak bungalows,	duce of lands, &c.	than taxes and	Educational institutions.	l institutions.	ts and Slaughter-	ys.
From pounds.	From hackney carriages.	Vaccination fees.	Jute warehouse fees.	Petroleum fees.	Fees on musical processions.	Total.	Rents of lands, houses, serais	Sale proceeds of lands and produce of lands,	Conservancy receipts (other rates).	Rees and revenue from Educati	Fees and revenue from Medical institutions.	Fees and revenue from Markets houses.	Fees and revenue from tramways.
15	16	17	18	19	20	21	22	23	24	25	26	27	28
Rs. 604 814 263 441 366	Rs. 311   72	Re. 43 6 9 13 59	Rs	Rs.	Rs	Rs. 958 320 272 454 497	Rs. 3,198 77 56 84 112	Rs	Rs. 728 411	Rs. 4,477  	Rs. 11	Rs. 1,926 30	Re.
1,988	383	130				2,501	3,527	100	743	4,477	11	1,956	
536	177					713	250		92			397	
157 130	19	16		:::		192 131	1,172	::	2		1	1,204	:::
940	19	17			-::-	240 563	1,203		2		1	1,204	
33		26				58		676		11,723	206	600	
125		33				158	57	154			20	1,685	
83		2 1				85 127	106	30	:::	:::	:::	:::	
186 117			=	=		136 117						:::	***
100		1				101	109	860		11 700		2,285	***
719	427	63				782	163	860	100	11,723	226	92	
551	253	114				919	351	55	4		1,496	1,932	
60 210	256 4	15 11	=	=	=	331 230	3 49		:::	::	713 65	46	***
110 78	69	9 3			::	183 87	95	18		:::			
230	10	2				128 251	457				258		
1,797	1,019	220				3,036	1,075	73	104		2,532	2,070	***
152	630	116 21	4,558			5,631 213	2,453		402	32		6,441	:::
514	640	137	4,553			5,844	2,534		402	32		6,441	
6,081	2,239	567	4,553			13,439	8,772	1,033	1,343	16,232	2,770	14,353	
480	1,131	42	12,227	***	***	13,882	246	500	4,592				
5910 2013	316 111 564	17 16 70	1,256			2,018 487	120 668	1,637	3,384	=	:::	145	:::
48 104	138	25	629			1,529	=			=	:::	:::	***
160 160 160	112	19	=			270 185	98	12 16	=	=	:::	:::	
\$36 493	60	5				241 301 679			==	:::		25	4
15è	8			• •••		162	-					25	
		1				304	54		8			140	
		29		:::		96 400	119	20  27					
		6	=	=		619 174 221			=	=		38	:::
		2 14	=		=	260 48	=		=		:::		
	2,699	250	14,112			22,087	1,426	2,212	9,475			413	***

1000	10-20	•	7(a)										2000	8					
REVENU AND P	E DERIV	PART F	M MI	TAXA	PAL I	PROPI	RTY	GRA	NTS	AND	CONT	RIBUT	PURI	B (F	OR G	ENBRA	L ANI	O SPEC	CIAI
Other fees specified i tail in as columns a be necessa	(to be n de- many is may		In	terest	of			Fro	m Go	veri	n•		m lo fund			Pror	n othe	r	
From burning ghats and burial-grounds,	Other.	Fines under Municipal and other Acts.	For general purposes.	For Educational purposes.	For Medical purposes.		Total.	For general purposes.	For Educational purposes.		For Medical purposes.	For general purposes.	For Educational purposes.	For Medical purposes.		ror general purposes.	FOr Educational Purposes,	For Medical purposes.	
29	30	31	32	33	3	•	35	36	37	1	39	39	40	4	1 4	12	13	44	-
Rs.	Rs.	Rs. 1,196 451	Re.	Rs.	0	28	Rs. 12,164 582	Rs. 	Rs 47		Rs. )1,473	Rs, 	Rs.	6	00	120	Rs.	Rs.	1
175	::	55 35 516	I	=	1.		286 130 758	:::	:	- 1	15	***		1	.   .		::	336	
175		2,253		-	-	628	13,870		4	79	1,500		-	-	800	120		336	-14
		384	-		-		1,123		-				-	1,	000	-		170	1
	=	491 55 20					1,230 44			. 1					240	:::		200	1
		566					2,976		-					-	285		513	894	10
316		116		1,8	-	,195	17,025 2,032	-	1	62			1.		***			281	10
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	1 :::	31	9 1	2			91 18	1 ::	1	-		1::	1:		50 135		-	128	
		76				,195	19,436	-	-	762		-	-		650		513	1,80	1 45
316		32	-	-	-		885	-	-			-	-					141	
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	96						20,45° 2,92	7				1:			:::	856			-
	3,68	-	-	-			23,38	-				-				850	513	2,000	-
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40	02 70	52 7	23				7,22	5 0	70		10k.		.						The same
			92 17	105			2,60 2,87	2 .			===	1:			:	648	100	101	1
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11.		100			•••	-		88			-	1200 1317	150		***	2,000			
	43 "1	06	36		•••	-	407 115 125	87							120	856		111	1
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=	-		83	::		:::		87	=		-				120	-	1	-	10
-			13		***	35	-	13	920	***		-	150	_		3,50			1

### Municipalities in Bengal during the year ending 31st March 1897.

			1		9191								13	
	9		1_			10			*	11	12	13	14	1.5
Mn	SCELLAN	Bous.		E	XTRAC	PRDINAB	Y AND I	ЭЕВТ.				head of	lation.	
services rendered to			Government securities and Savings Bank.	Loans	for re-p	Ad	vances.			ng opening balance,	ing opening balance.	of group 5) per	11) per head of population.	
Recoveries on account of private individuals.	Other items.	Total	Sale proceeds of Governm withdrawals from Savings	From Government.	Realizations of Sinking Fund	Permanent,	Other.	Deposits,	Total,	Total income of year, excluding	Total income of year, including opening	Incidence of taxation (total population,	Incidence of income, (column 11)	BENARK
46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
	697 39 195 34 105	697 39 195 34 105					6,035 263 200 399 1,635	1,174 135 279 132 64	7,209 398 479 531 1,699	1,06,038 10,843 8,049 3,459 18,047	1,14,355 15,028 8,529 \$,325 18,074	2 6 3 0 15 11 0 15 9 0 7 2 1 1 0	\$ 1 2 5 1 3 2 0 10 9 1 4 11	(a) Represents the amount which Government spent on the Burdwan Charitable Dispensary, viz., Rs. 1,150 in the salary of the first grade Assistant Surgeon in charge of the dispensary, Rs. 262-14-5 refund of excess salary of that officer paid by the Municipality in 1895-86, Rs. 43-9 for value of forms supplied and Rs. 10-14 in cost of diet of police case patients.
***	1,070	1,070					8,532	1,784	10,316	1,46,436*	-	1 10 8	2 1 7	Besides this, Rs. 22-10 were collected in the As-ansol Municipality during the last half of the year 1906 or
	424	424					95 425	349	432	10,618	11,825	0 7 3	0 10 5	half of the year 1896-97.
	65 489	65 489	==	- ::	-::	-::		85 325	400 325	6,828 5,153	6,886 7,224	0 4 0 0 5 0	0 6 0 0 6 1	
-	240	240		***			520	789 440	1,259	24,262 56,383	27,861 60,645	0 5 6	0 7 8	
	117	117					286	$\left\{\begin{array}{c} 53\\ plus\\ †23 \end{array}\right.$	)	7,086	8,651	0 10 0	1 1 1	A Domesti
	177 27  10 3	177 27 • "10 3		::	=	<sub>50</sub>	"i77 	20	227 20	7,653 3,430 2,583 2,152 2,677	7,673 3,755 2,696 2,393 4,169	0 8 3 0 3 11 0 3 6 0 5 2 0 4 0	0 8 9 0 4 10 0 4 1 0 6 0 0 4 2	† Represents amount on account of "Provident Fund."
	574 558	574 558				50	1,029	536	1,615	81,964	89,952	0 9 8	0 14 7	
 8 	257 7 43 41 21	257 15 43 41 21			=		1,561 475 211 176 350	282 17 365 49 	1,843 492 576 225 350	43,883 51,109 13,440 17,617 11,099 4,522	44,800 53,941 16,342 18,195 13,404 5,469	1 3 7 1 3 6 1 13 2 0 14 3 1 1 1 0 12 5	1 5 2 1 6 8 2 1 1 0 15 4 1 2 5 0 14 0	
8	99		===		_:::		75 14	14	107 28	6,096 4,079	6,216 4,166	0 12 1 0 5 10	0 14 4 0 7 10	
32	7,139	7,471	4,942	1,00,000			6,301	1,053	4,489 1,23,846	1,51,845	1,62,533	1 1 5	1 3 7	
124	7,139	7,263		1,00,000			7,829	12,642	1,567	5,01,135	5,44,526 22,187	2 14 9 0 15 1	1 3 8	
132	10,298	10,430	-	1,00,000	į	50	21,496	17,036	1,25,413	9,36,856	10,20,225	1 7 2	1 15 7	
63 2,635 828  225	2,809 1,676 400 235  114 5	2,372 4,311 1,228 235  114 5 71	3,125			70	40 \$5, 1,880 2,287	861 1,404 421  84	8,112 966 6,409 2,708  84	1,33,872 60,342 54,562 58,581 1,000 6,903 3,796	1,81;921 62,816 54,851 58,863 1,000 6,929 8,892 7,475	8 6 4 1 12 7 1 4 1 1 3 3  0 9 1 0 12 6 0 6 11	4 4 1 2 2 3 1 9 5 1 6 5 	
-	59 130 547 7 411	77411	::			<sub>25</sub>	20	165 177 249	165 202 269 285	4,276 8,209 5,102 11,221	11,823 5,812 11,316	0 11 0 0 12 0 0 7 7	0 8 3 0 11 10 0 15 2 0 9 1	
3 3 3,754	507 394 121  44 82	507 394 121  3 44 82				 100 	312 865 320 387	151 55 16 398 72 82 58	166 55 328 1,363 392 82 445 8	10,638 6,513 10,034 26,432 3,463 4,649 5,150 1,623	10,670 6,513 10,102 26,770 3,671 5,851 5,214 1,663	0 9 7 0 13 6 0 14 4 0 13 0 0 6 10 0 4 3 0 5 5 0 4 9	1 10 11 1 3 8 1 0 5 0 14 2 0 8 3 0 4 11 0 6 5 0 5 3	
		10,866	3,125			195	6,411	7,349	17,080	4,25,873	4,86,754	1 1 0	1 4 8	

Form No. II.—Statement showing the Income of the Municipalities is

. 1	2	CW CO	•						110,7				
		100 mg 1 mg 1 mg 1 mg 1 mg 1 mg 1 mg 1 m					MUNIC	PAL RATES	AND TAX	CRB			
NAME OF DISTRICT.	Municipality.	Name of Municipality.	at the close of last year.	ds.	vehicles.	and trades.	rries).			ng scavenging and latrine	Other taxe specified in c.g., serve tin as mumns as necessary	nts' tax, ax, &c., any col- may be	
	Serial number of Muni		By balance in hand at	Tax on houses and lands.	Tax on animals and ve	Tax on professions and	Tolis (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including rates).	Tax on persons according to their circumstances and property.	Miscellaneous receipts.	
1	2	3	•	8	6	7	8	9	10	11	12	13	
PRESIDENCY D	IVISIO	n-concluded.	Rs.	Rs.	Rs.	Rs.	Re.	Rs.	Rs.	Rs.	Re.	Rs.	1
Nadia	47 48 49 50 51 52 53 54 55	Krishnagar Santipur Ranaghat Nadia Kushtia Kumarkhali Meherpur Birnagar Chakdaha	298 668 558 1,548 510 609 972 1,554 326	15,274 13,379 4,731	2,781 2,218 428 112 1,458 158 82 277 696	320 387 350 116  36 				9,153 689 1,105 1,627	4,538 2,737 3,124 2,078 2,206 2,470	31 116 4 37 48 16 10 12	1 6 4 7 8 9
		Total	7,043	33,384	8,160	1,227	***			12,574	16,953	287	
furshidabad	56 57 58 59 60	Berhampore Murshidabad Azimganj Jangipur Kandi	4,054 *6,264  232 1,208	=	1,902 1,326 1,258 161 444	381 30 132 56	1,105 7,032 282 3,086			11,406	20,352 5,340 7,233 4,381 4,853	361 10 4 10 8	0 4 0 8
- 5		Total	11,758	8 700	1,088	599	11,505			3,416		7	,
essore{	61 62 63	Jessore Kotchandpur Maheshpur	391 1,491 730	8,790	2,024	6	380 52	=		" 101	2,971 2,000	103	1
		Total	2,612	8,790	3,258	58	432			3,517	4,971	. 111	
Chulna {	64 65 66	Khulna Satkhira Debhatta	15,267 3 2,020	}+ ::	76 179 	126	44 44		===	3,625	6,264 2,694 1,786		
		Total Divisional Total	17,290	1,87,780	47,731	10,755	15,472	22,686		1,03,920	1,39,206	3,107	
Rajsha Rajshahi {	67	Rampur Boalia	2,850 2,191		5,240 2,943	78	1,978		=	4,777 2,946	12,271 5,353	6 3	
,	68	Total	5,041		8,183	73	1,978	,		7,723	17,624	9	-
inajpur	69	Dinsjpur	12,554	•••	3,974	627	2,068			5,215			-
alpaiguri	70	Jalpaiguri	6,616	A	687	458				6,497	6,354	31	150000
Darjeeling {	71 72	Darjoeling Kurseong	14,523 2,034	37,288 5,570	1,139	1,067 167	:::	19,750	:::	17,219 1,917	-::		-
		Total	16,557	42,858	1,139	1,234		19,750		19,136	0.098	966	
angpur	73	Rangpur	447		3,664	131	2.074		_=	7,789 2,575	8,923 4,186 9,705	69 16	
Bogra {	74 75	Bogra Sherpur	786 919	=	1,256 869		1,874 228	::		1,932	6,981	85	
		Total	1,705		2,125		2,102	***		4,613	8,902	171 8	
Pabna {	76 77	Pabna Sirajganj	469 1,461		1,113 1,198		2,231 346	-::		6,699	9,499	173	7.0
		Total	1,930	40.059	2,311	2,623	2,577 8,725	19,760		62,129	70,803	572	-
	1	Divisional Total	44,850	42,858	22,083	2,020			100			340 31	1
Dacca {		Dacca Narayanganj	825 8,364	59,066 27,173	5,609	1,819 817	12,860	==_	==	87,850 15,713 53,563	-=-	871	1-
1 1000		Total	9,189	86,239	5,609	2,636	12,860	•				_	1000

				6				*			7		
	RE	ALIZATI	ons un	DER SPE	CIAL ACTS.		RE	VENUE :	DERIVER POWERS	FROM S	MUNICIP FROM T.	AL PROPE	RTY AN
		fi	ed in de	tail in as	to be speci- many eccessary).		dåk bungalows, &c.	&c.	rates).	tions.	Medieal institutions.	and Slaughter-	
From pounds.	From hackney carriages.	Vaccination fees.	Juie warehouse fees.	Petroleum fees.	Music fees,	Total.	Rents of lands, houses, serais,	Sale-proceeds of lands and produce of lands,	Conservancy receipts (other than taxes and	Fees and revenues from Educa	Fees and revenues from Medies	Fees and revenues from Markets houses.	Pose and some
16	16	17	18	19	20	21	22	23	24	25	26	27	2
Ite.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs,	Rs.	Rs.	Rt.	Rs.	R
880 649 278 474 181 180 679 250 275	385 150 13  	16 57 6 11				1,281 856 297 485 181 180 679 250 275	18	73		4,521		68	
846	548	90			-	4,484		130		4,521		68	-:-
387 312 937 332 288	\$30  	19 19 2 8	Ē			717 1,131 959 334 306	120	130 75 27	252			 440 25	
036	330	41				3,427	1,079	232	252	68	62	465	
165 255 140	126 18 	45 14	Ξ	=		1,326 287 140	48 112	173 <sub>39</sub>	::	::		:::	::
550	144	. 59				1,753	160	212					
368 384 36	=	13 5 1	Ξ		=	371 389 36	391 210	27 2		25		5 	:::
205	3,721	459	14.330			746	601	33		25			***
165	624	409	14,112			32,497	5,956	2,819	9,727	4,614	62	951	
662 107		7	***	==	=	1,789	47	10	10		208	:::	:::
20	624	7				2,238	47	22	10		208		
02	-	18				1,046		10	187	1,143		72	
18		8	::		-	226 44	41,284	1,751	186		978	8,061	
82		8				270	41,284	1,751	333		1,314	8,061	
92	157					1,359	1,884						
87	::	5 6			::	305 543		10		1,608	568		
37		11				848		10		1,700	568		***
100	-	9 8		:::	::	505 424	::	:::	38			265	
-	781	17	***			929			38			265	
		61				7,492	43,215	1,793	668	2,843	2,090	8,413	***
16	=-	178	=	=	=	1,386 576	3,183 209	10 87	=	= }	2	163 85	
	-	178	-	-		1,962	3,392	97	***		2	248	

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E DERIVED	PROM I	MUNICI M TAXA	PAL P	ROPER	TY AND	GRANT	8 AND	CONTI	LIBUT	IONS	(FOI POSES	GEN	ERAL A	ND SPEC	FI
(to be in de- many as may ary).				rest-				n-			ın	Fr	om other ources.		一日 日本 日本 日本 日本 日本 日本 日本 日本 日本 日本 日本 日本 日本
Others.	Fines under Municipal and oth	For general purposes.	For Educational purposes.	For Medical purposes.	Total.	For general purposes.	For Educational purposes.	For Medical purposes.	general purp	Educational	For Medical purposes.	For general purposes.	For Educational Purposes.	For Medical purposes.	Profest.
30	31	32	33	34	35	36	37	38	39	40	41	42	43	11	Same and
Rs. 8 54	Rs, 813 260 106 58 148 158 7 10 28	Rs.	Rs.	Rs.	Rs. 3.467 4,799 106 180 148 231 7 34 87	Rs 500	Rs.	Rs.		Rs.	Rs. 600 110 120 120 90	Rs.	Rs. 200	19	物质中的物质
. 62	1,588				9,659	500				-	1,040		200	651 1	STATE OF THE PARTY AND ADDRESS OF
::	141 63 131 33 12		-	1,571	3,005 697 183 256 80						600 519 600 	3,907 3,600  7,507		10 1	1000
205	299 85		=	63	839 212		=	::	-	::	900 50 300				
205	115 499			63	1,205		-:-		-		1,250		-		d
=	29 11		-	63	454 311 2	1,000				::	324	:::		- 1	
	40	-		63	767 34 106	1,000			1,150		-	11,011	200		
1,154	400 122			=	754 134	150	:	:::			150 	550	198	1,900 2	110
				71						-	500				
	-	-			113	-		===		=	180	-			ij
	1,020	2	::	:::	53,277 1,260		- 111	-::	***						124
			-	-	19			31	-					188	日十四
	6	1		87	2,324		1 ::	-	:::	-	415	::			
		6		87		-			-		415	-	<u> </u>		275
-			::	:	710	)	:::	-			200	-	-	173	1010
	92	7		661		- COTS	B 200000	31	1,340	-	-	-	198		A
		7 1,739			14,422	1 ::	]=	:::	.:	111				99	10 1 W
	-	-		-	37.100	-	-		<u>                                     </u>	1				_	Non-Contract of
	(to be in demany as may ry). (to be in demany ry). (to b	## DERIVED FROM SWERS APART FROM SWERS A	(to be in demany signal and signa	### STAPET PROM MUNICIPAL PWERS APART PROM TAXATION—  (to be in demany as may represented by the part of the part	S DERIVED PROM MUNICIPAL PROPER WERS APART FROM TAXATION—concluding many states and states are recommended as a second of the many states are recommended as a secon		SERIVED PROM MUNICIPAL PROPERTY AND WERS APART PROM TAXATION—concid.		Second State   Control   EDERIVED PROX MUNICIPAL PROPERTY AND GRANTS AND CONTRIBUTE WERR APART FROM TAXATION—consolid.  (to be in demand of the property of the propert	### RELIVED PROX MCXICIPAL PROPERTY AND GRANTS AND CONTRIBUTIONS WERRS APART FROM TAXATION—concid.  #### Interest on invest—ment.  #### Interest on invest—ment.  #### Interest on invest—ment.  ##### Interest on invest—ment.  ##### Interest on invest—ment.  ###################################	Prom Governments	Prom Govern	RERIVED PORM MUNICIPAL PROPERTY AND  (to be in demands of the property of the	REREVED FORM MUNICIPAL PROPERTY AND  (to be independent of the property of the	

Bengal during the year ending 31st March 1897.

			1											
	9					10				11	12	13	14	15
MIS	CRLLAI	NEOUS.	with-	Ext		INARY A	ND DEB	т.				head of	population.	
			and	Loans	0	0.0000	lvances.	_		ng balance.	ng balance	up 5) per	head of pop	
			nent securities		fund for repayment					excluding opening	including opening	(total of group	(column 11) per he	RHMARKS.
lividuals.			ds of Government s	Government,	sinking					of year,	of year,	taxation	income (colur	
private individu	Other items.	Total.	Sale-proceeds of drawals from 8	From Gover	Realizations of	Permanent.	Other.	Deposits.	Total.	Total income	Total income	Incidence of population.	Incidence of	
6	47	48	49	50	51	52	53	54	55	56	57	58	59	60
s.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
	165 504 65 429 71 130 105 156	165 504 65 429 71 130 105		2,500	-	50 20		101 186 226 60 133	3,412 2,500 251 606 2,776 610	34,279 25,532 10,109 5,584 6,798 6,136 5,968 3,494 3,960	34,577 26,200 10,667 7,132 7,308 6,745 6,940 5,048 4,286	1 1 8 0 8 5 0 11 7 0 5 6 1 1 5	1 5 6 0 23 5 1 3 0 0 6 8 1 6 2 0 15 11 1 0 4 1 0 4	
	1,625	1,625		4,000		70		3,168	-	1,01,860	1,08,903	0 10 10	0 7 4	
180 2 8	1,500 972 29 97	180 1,502 980 29 97	41	::	::		570	243 889 731 975 69	1,301 975	44,862 22,076 12,412 9,888 5,857	48,916 28,340 12,412 10,120 7,065	1 8 4 0 11 10 0 8 4 0 12 4 0 7 7	1 14 10 1 3 0 0 11 7 1 0 0	*The difference of Rs, 1,263 between the opening balance shewn against Mursl dabad and the closing balance shewn the previous Return against Lalbagh, due to adjustments.
190	2,598	2,788	41				570	2,907	3,518	95,095	1,06,853	0 14 3	1 3 0	of the previous years, which included
293	97 -81 165	390 81 165	1,623	1,500	::	:::	1,192	267 180 15	1,890 1,680 1,207	19,160 7,788 4,275	19,551 9,279 5,005	1 9 8 0 9 2 0 8 3	2 4 10 0 13 0 0 15 4	the accounts by the Examiner of Local Accounts, is now shown.
193	343	636	1,623	1,500			1,192	462	4,777	31,223	33,835	0 15 2	1 6 0	t The opening balance shewn again Khulna and Satkhira are correct. They were apparently ome mistakes in the
	28 20 50	28 20 50	::	::	= .	:::	274	92 90 132	366 90 132	13,493 4,289 2,073	28,760 4,292 4,093	1 2 7 0 5 4	1 8 10 0 8 0	details shewn in the previous Return.
	98	98					274	314	588	19,855	37,145	0 5 6	0 6 1	
04	11,776	16,013	4,789	5,500		265	12,921	14,200	37,675	6,73,906	7,73,490	0 15 2	1 3 2	
02	170 170 340	472 170 642	==	-::	-6-	:::	6,472 563 7,035	78	6,472	36,062 14,717	38,912 16,908	1 2 2 1 3 7	1 10 11 1 9 7	
58	310	962					2,581	680	7,113	50,779	55,820	1 2 7	1 10 6	
3	226	229					946	175	3,261	32,015	23,808	1 15 11	1 12 4	
17	767 97	4,284 811		30,000		75	11,497	1,395	42,967	185,072	1,99,595	5 6 6	13 1 4	
31	864	5,095		80,000		7	11,497	1,395	42,967	9,769	2,11,398	4 12 2	11 0 5	
	182	182					721	189	910	25,807	26,254	1*7 3	1 13 0	
	73	73 131			:::			75 125	75 125	13,152 6,757	13,938 7,676	1 8 1	1 15 10 1 11 3	
-	204	204	61					200	200	19,909	21,614	1 7 11	1 14 1	
	287	287 180	:::	5,000	::	50 100	295 1,223	1,070 332	1,415 6,655	19,857 26,685	20,326 28,146	1 0 7 0 12 3	1 3 3 1 2 4	
8	467 2,593	7,781		5,000 35,000		150 225	1,518	1,402 4,119	63,642	46,542 3,87,085	48,472	0 14 0	1 2 7	
				20,000			,000	2,140	00,042	0,01,085	4,01,000	111 3	2 19 1	
-	8,994 415- 9,409	10,404 860		:::	:::	280	5,710 1,205	4,952 350	10,942	1,54,959 47,482	1,55;784 55,846	1 6 10 2 7 6	1 14 1 2 10 10	
1			-		"	280	6,915	5,302	12,497	2,02,441	2,11,630	1 9 9	2 4 0	

1.

### FORM No. II. - Statement showing the Income of the

1		2	3	-4	West The Tolland				5		\$ (P) (D)	e montage		
	i							MUNICI	PAL RATES	AND TAX	æs.			
				d last year.							scavenging and latrine	Other taxes specified in 6,0., servan pilgrim tax in as columns a be necessar	detail, its' tax, i, &c., many	
NAME OF DISTR	NICT.	Serial number of Municipality.	Name of Municipality.	By balance in hand at the close of	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades.	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scare rates).	Tax on persons according to circumstances and property.	Miscellaneous receipts, pen- altics.	Total.
1		2	3	4	5	6	7	8	9	10	n	12	13	14
				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	R
DACCA 1	DIVISIO	80   81   82   83   84   85   86   87	ncluded.  Nasirabad Muktagacha Jamalpur Sherpur Kishorganj Bazitpur Netrakona Tangail	5,952 38 695 142 116 311 4,905 313		1,814 505 848 19 	1,046	660	7,598	-	8,247 2,820 	11,181 4,544 4,756 4,384 4,141 2,234 3,343 3,810	159 16 123 29 15 13 50 4	20,1 4,1 8,3 5,3 4,5 2,1 5,5
	,	61	Total	12,472		2,839	1,093	660	7,598		12,605	38,393	408	63
	{	88	Faridpur	1,249	::	105	96 495	84 1,136		::	3,936 1,841		4	10
Paridpur	5	89	Madaripur	1,319		105	591	1,220			5,777	10,793	48	1
	. [	90 91 92	Barisal Nalchiti Jhalakati	2,122 156 256	=	326	305	1,470 23 240	:	=	9,289	1,792 3,125	89	20 1 5
Backergunge	1	93 94	Pirojpur Patuakhali	41	=	Ξ	***	176	::	:::	1,574	2,430	27	30
			Total	2,645		326	451	1,909	7,598		10,863	-	-	2,80
			Divisinal Total	25,655	86,239	8,879	4,771	10,000	7,000					
Сн	TTAGO		IVISION.	4,112		1,369	102	1,825		•••	5,26	9,877	12	18, 8,
l'ippera	{	95 96	Comilla Brahmanbaria	34		1,360	102	1,825			5,26	-	- 10	24
			Total	4,146		696	268					3,840	1	
Noakhali	77	97	Neakhali	10 000	17,063	3,045	785	7,429 1,600			53	0		-
Chittagong	{	99	Cox's Bazar	01 040	17,063	3,045	735	9,029	. 10		53	03.02	-	-
			Divisional Total	-	17,063	5,110	1,105	10,854			5,79	18 24,00		
Patna	PATNA (	1 100	Patna	2,076	76,812	8,981 780	5,337	18,024		*	20,79	13,14	159 60 986 996	1,7
	•	103		. 467	9,481		5,337	18,024			24,08	17.65	801	-
•				. 77,182	86,293	11,736	0,007		4-1018 1989				518 2,00	
Gova		100	Tikari .	20,056 546 156	45,548 5,538	598 224	1,024 191 2	566		=	E	2,37	70	-
Shahabad		10° 10° 10° 11° 11° 11° 11° 11° 11° 11°	7 Arrah 8 Jagdispur 9 Buxar 0 Damraon	20,758 2,807 1,159 48 874 64		3,432 621 331 465 125 315	=		8,360	::	1,4	83 6,24 4,85 2,03 5,58		8 987 -
		i		6,305	***	5,289	7	-	8,360	-	1.1	100	1	1

	4	6								7		
REAL	IZATION	s under	SPECIA	L ACTS.	a grandi in	Revi	NUE DE	ERIVED I	FROM M	UNICIPA M TAXA	L PROPERTION.	TY AND
	spec	cified in	detail in	88		, dåk bungalows,	duce of lands, &c.	than taxes and	ional institutions.	l institutions.	is and slaughter-	ays.
From hackney carriages.	Vaccination fees (Act V of 1880).	Jute warehouse fees.	Petroleum fees.	Rees on musical processions.	Total.	Rents of lands, houses, serais &c.	Sale-proceeds of lands and pro	Conservancy receipts (other rates).	Fees and revenue from Educat	Fees and revenue from Medical	Fees and revenue from market houses.	Fees and revenues from tramways.
16	17	18	19	20	21	22	23	24	25	26	27	28
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
286	27 3 2 44 66 53 11 43			::: ::: ::: ::: <sub>11</sub>	1,944 549 834 761 421 241 426 534	148	30 5	228 13			21	
286	249			11	5,710	148	166	241			21	
	26 13		-::	:::	376 112	8	94	_::	:::	-::-	25 764	:::
- 101	39						94				789	
=======================================	6   17	::	:::	::	267 14 67 63 61	388	::	::	•::		::	::
286	489			11	8,592	3,936	357	241		2	1,058	
	38 16			-::	294	98	57		-::	-::-		
10.00										0		
	17											
3.00	13		::		403	¥	:::	-::				
-	13						57		-		2,692	
1,010	105 21 73 5			979	2,215 400 508 5	1,000 156 300	1,076	57 2	:		736	2,500
1,010	2:14			979	3,128	1,456	1,080	59		18	1,006	2,500
371	53 12 10	:	=	=	1,487 360 359	33	37	41 2 		::.	4,921 67	::
371	75			•••	2,206	33	37	43	12		4,988	
74  13 	 5 5 10 8	=	=	=	285 96 199 179 347 646	55   49 223	 28 	46 38 38	:: 6 :::	:	2,960 41 50 3,520	=
87	28				1,752	327	28	126	6		6,571	-
	286	From specima (000 pt to 17 pt 16 pt 17 pt 16 pt 17 pt 16 pt 17 pt 16 pt 17 pt 16 pt 17 pt 16 pt 17 pt 16 pt 17 pt	From other so specified in many columbe need	From other sources (to specified in detail in many columns as me be necessary).	From other sources (to be specified in detail in as many columns as may be necessary).	From other sources (to be specified in detail in as many columns as may be necessary).	REALIZATIONS UNDER SPECIAL ACTS.	Prom other sources (to be specified in detail in as many be necessary).	######################################	Prom other sources (to be processary).	Promother sources (to be specified in detail in as many columns as many less appears and the necessary).	Prom other sources (to be specified in detail in as unbelow of the processory).

8 7(a) GRANTS AND CONTRIBUTIONS (FOR GENERAL AND SPECIAL PURPOSES). REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION—concld. Other fees (to be specified in detail in as many columns as may be necessary). From Govern-ment. From other From local under Municipal and other Acts. grounds. burisi purposes. purposes purposes. purposes. purposes. general purposes. purposes pug Educational Educational Educational Educational ghats For Medical For Medical Medical 1 Medical general general Burning Total. Other. Fines For For For Por For Por Por Por For 37 38 39 33 34 35 36 40 41 42 43 32 44 30 31 6 29 Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rø. Rs. Rs. 1,195 24 268 191 71 40 68 16 1,000 600 164 24 225 191 45 40 68 16 781 594 8,187 10,58 700 225 225 1,68 524 1,873 1,000 1,750 781 8,765 12,5% 773 2,000 2,600 3,400 181 784 9,814 1,584 2,000 2,820 3,400 74 \*\*\* 2,077 272 75 3,177 65 389 1,100 350 265 174 52 614 ... 112 ... ••• 112 116 400 \*\*\* 243 76 \*\*\* 2,540 2,115 6 606 52 1,046 ... 13,149 27,021 4.181 19,064 3,006 6,685 6.752 2,195 2,784 1,739 630 300 30 171 212 106 57 630 30 900 383 163 \*\*\* 180 256 500 593 11,825 :: 1,178 300 593 11,860 \$30 1,213 . ... 593 1,556 12,499 \*\*\* ... 75 48 594 91 語の四日 6,000 600 300 400 1.020 8,742 244 749 385 2,569 88 173 385 1,850 7,300 1,020 \*\*\* 10,120 786 3,215 ... \*\*\* ... 3,000 7,097 206 103 1,726 104 52 150 ... 200 2 4,150 3,000 7,406 209 202 1,882 1,020 540 300 3,971 12 330 95 161 3,847 690 12 82 49 24 66 262 173 2,995 262 8,416 923 173

0

Municipalities in Bengal during the year ending 31st March 1897.

	9		-				10	,		11	12	13	14	15	
Misc	ELLAN	eous.		TOTAL	EXTR	ORDIN	ARY AN	DEBT.				-ndod	00.		
uals,			Government securities and with- avings Bank.	Loan	Sinking Fand for trepayment of	A.	dvances.	-		year, excluding opening balance,	of year, including opening balance.	taxation (total of group 5) per head of p	e (column 11) per head of population.	REMARKS.	
private individ	Other items,	Total.	Sale-proceeds of Government drawals from Savings Bank	From Government.	Realizations of loans.	Permanent.	Other,	Deposits.	Total,	Total income of y	Tetal income of ye	Incidence of taxat	Incidence of income (column 11)		
	47	48	49	50	51	52	53	54	55	56	57	58	59	60	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.		
1 2	494 61 474 15 48 17 117 86	528 61 475 17 48 17 117 86		5,000		   20	1,775 500 2,350 50	942 125 122 4 106 39	6,567 125 1,897 606 39 2,350 424	50,347 5,319 12,732 6,583 6,305 2,584 6,354 6,612	56,299 5,357 13,427 6,725 6,421 2,895 11,259 6,925	2 8 11 0 14 9 0 8 6 0 7 10 0 5 6 0 3 9 0 5 6 0 4 11	4 5 8 1 1 3 0 0 13 2 0 9 9 0 7 2 0 4 4 0 10 4 0 5 10		
37	1,312	1,849		5,000		20	5,300	1,692	12,012	96,836	1,09,308	0 10 10	1 0 6		
34	186	320	201			:::	25	84 10	310	21,326 9,129	22,575 9,229	1 0 0 0 9 0	1 15 8 0 10 7		
69	471	384	201				25	94	320	30,455	31,804	0 12 0	1 3 10		
6	176	540 5 182	::	:::	=	:::	550	65	1,118 <sub>65</sub>	28,944 2,463 4,520	31,066 2,619 4,776	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 1 & 13 & 11 \\ 1 & 7 & 6 \\ 1 & 14 & 6 \end{array}$		
	102	102			:::	:::	:::	:::		6,150 2,774	6,191 2,844	0 6 9	0 8 0 0 9 1		
01	758	13,830	201	5,000		300	12,790	633 7,721	1,183	44,851	47,496	1 0 0	1 3 6		
								1,721	26,012	3,74,583	4,00,238	1 1 6	1 7 6		
19	811 41	830 41	=			40	910 847	138	1,048 887	21,853 7,393	25,965	1 4 1	1 7 10		
19	852	871				40	1,757	138	1,935	29,246	33,392	0 5 0	0 6 7		
	15	15				50	261	79	390	5,746	6,406	0 14 2	1 0 11		
35	883 7	1,418		5,000			1,017	1,408	9,735	54,387	73,284	1 3 4	2 4 2	*	
36	890	1,426	-	5,000	2,310		1,297	1,910	10,517	59,116	7,455 80,739	0 12 10	1 1 5		
	1,757	2,312		5,000	2,310	90	3,315	2,127	12,842	94,108	1,20,537	0 14 9	1 6 7		
56	1,654  79 158	1,810  79 153	=		=	:::	14,094  950	8,159 237 100	22,253 1,187 100	1,72,226 6,058 20,641 14,736	2,46,360 6,563 22,717 15,203	0 11 9 0 6 2 0 5 10 0 6 6	1 0 5 0 7 10 0 6 11 0 8 0		
56	1,886	2,042					15,044	8,496	23,540	2,13,661	2,90,843	0 10 3	0 13 4		٥
43	1,418 104 32	2,356 104 36	=	=		80	2,002 237	2,357	4,489 244	78,627	98,683	0 11 2	0 15 7		
147	1,549	2,496				80	2,239	2,364	4,683	7,441	7,987 4,000	0 8 10 0 5 2	0 10 8 0 6 2		
78	797 77	1,175					3,978		3,978	89,912 44,281	1,10,670	0 10 4	0 14 1		i deposit
	78 188 230	78 188 230				25	805 320	230	830 550	4,871 7,563 6,548 3,755	47,088 6,030 7,611 7,422 3,819	0 11 0 0 5 3 0 6 11 0 4 7 0 5 11	0 15 1 0 6 3 0 7 10 0 5 8 0 10 1		
78	1,365	1,743				25	6,283	230	6,538	79,702	14,037	0 4 2	0 8 11		

FORM No. II - Statement showing the income of the Municipalities

1	2	3	•		*			. 5					
*			LC 742 3 1 2			1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1	Mos	NICIPAL RAT	res and T	PAXES.	aver	last.	
NAME OF DISTRICT.	Serial number of municipality.	Name of municipality.	By balance in hand at the close of last year.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions and trades,	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scavenging and latrine rate).	Tax on persons according to their circumstances,	Miscellaneous receipts.	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
PATNA DIVISI		-1-ded	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Es.	Rs.	B
PATNA DIVIS.	1 118 [	Chapra	118 409	22,644 3,396	2,741 673	313	4,160	:::	::	=	 5,178	125 16 28	8
Baran{	114	Revelganj Siwan	1,102	26,664	525 8,939	580	4,160				5,178	160	
		Total	576	5,760	671	56					1,025	75 83	1,11
Champaran {	116	Motihari Bettiah	1,987	5,760	1,098	205					11,950	105	-
		Total	2,563			312	16,350	и				326	1
Muzaffarpur {	118 119 120	Muzaffarpur Hajipur Lalganj	16,825 1,252 1,417	29,019 6,401 3,924	2,963 271 348	34				=	 5,173	93 137 74	
Muzanarpa	120 121	Sitamarhi	22,082	39,344	3,883	346	16,350				5,173		-
	122 123	Madhubani	8,266 3,573		3,782 1,320 454	48 72			::	::	19,724 5,278 3,367	42	-
Darbhanga [	123		12,536		5,556	120					28,86)	-	-
		Total Divisional Total	1,43,655	2,09,147	42,152	8,230	89,100	8,360		25,664	1,11,721	- 0,11	
BRAGALPI			= 955	19,635	3,310	839	11,083	-40	-	8,656 3,831	=	136 18	100
Monghyr {	125	Jamaipur	1,350	11,425	547	184	11,083			12,487		154	1000
	1:7	Total Bhagalpur	13,094	25,909	8,201 845	096 101	10,547	7,538		9,395	2,787		- 40
Bhagalpur {	128	Colgong	1,753	26,016	9,046	797	10,547	7,538		9,395	2,787	-	-
	190		3 969	10,593	2,713	110					3,291	101	8
Purnes {	129		000	215	557	101					3,291	150	- 118
		Total	4 695	10,808	3,270	211	444			3,590	4,459	121	
	131			754 30	378	=	625			3,590	2,315	193	-
Malda {	132	Total	9 994	784	378	-	625	***	-		3,363	**	3
	( 133		1.578	52	303		-		-	1,941		67	-15
Southal Parganas	134		290	6,408	999	-				3,877	3,562	110	-
		Total	-	6,460 75,128	1,302	-	29,255	7,538		29,349	16,214		10
ORISSA	DIVI	Divisional Total	30,879	14,1-	\$15040 at					6,824	14,896 3,905	94 12 81	Name of
	( 135	5   Cuttack		156	2,740 103		9,946	***	=	===	5,703	-	- 33
Cuttack	136	7 Kendrapara	952	286	3,421	_	10,159			6,824	11 991	ert	
		Total	2 2 2 3		100					2,110		-	1
Balasore	138	8 Balasore	157		1,830			100		7,502	1,663	1 996	20
Pari	139	9 Puri	2,286	9,366	686	-	10,159	-		16,436	01,-		1
	ASSI	Divisional Total	4,910	9,808	5,887	1,121		1					

							-				7		
	R	EALIZAT	IONS U	DER SP	ECIAL ACTS		I	LEVENUE	Power	ED FROM	MUNIC F PROM T	PAL PROP	PERTY A
		_	From	other so	urces.	-00	dak bungalows,	nds, &c.	ates)			slaughter-	1
From pounds.	From hackney carriages.	Vaccination fees (Act V of 1880).	Jute warehouse fees.	Petroleum fees.	Fees on musical processions.	Total,	Rents of lands, houses, serais, dak b	Sale-proceeds of lands and produce of lands.	Conservancy receipts (other than taxes a	Fees and revenue from educational institutions	Fees and revenue from medical institutions.	Pees and revenue from markets and sl houses.	Fees' and revenue from tramways.
15	16	17	18	19	20	21	22	23	24	25	26	27	28
Rs. 200 98 116 414	Rs	Rs	8	. Rs	. Rs	Rs. 231 98 124		-	5	5	===	Rs. 939	-
450 640		28				456	33		-				-
1,090		28	-			1,118	33				- :::	2,796	- :
553 81 96 283	238	49 43 12 7			==	840 124 108	544 125	353	,	=	107	2,970 605 267 126	=
1,013	238	111	-			1,362	669	366	7		107	1,210	
892 196 171	=	88 21 17			=	980 217 188	21 41			:::	::	554 3,672 120	=
108	1,706	611				1,385	62		11			4,346	
		011			979	11,404	2,663	2,136	367	591	125	28,171	2,50
,066 873 ,439	380	93 21 114	*		:::	1,539 394		104	306	66	69	1,181	_=
990	415	, 10				1,415		104	313	66	69	1,217	
393	415	14				1,812	24	62 8	32	_:::	763	291	::
.172 310		18				1,190					551	552	
482		18				2,500					551	552	
840	:::	:::			:::	840 460		143	::		::	1,625	
800	-	•••				1,300		143	***			1,625	
334		12 5				240 839	1,051	-			944	1,855	
062 666	795	163				1,079	1,031		· !		944	1,855	
326 132	261	48				1,635	773	1,130	347	66	2,327	5,540	
98	261	33	:::	:::		432 273	66	6 22		:::		589	=
47		81				2,340	839	1,158		77		689	-
61						947		133				219	
06	261	81				561	3,094		135		134	838	

										Pos	1200				
Other	fees			erest o				n Gove	ern-		m loca nds.	12000	r	From oth	h s.
From burning ghatsand burial grounds.	Other.	Fines under Municipal and other Acts.	For general purposes.	For educational purposes.	For medical purposes.	Total.	For general purposes.	For educational purposes.	For medical purposes.	Por general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	
29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
Rs.	Rs.	Rs. 642 97 191	Rs. 4,050	Rs. 87	Rs. 464 	Rs. 6,822 153 1,432	Rs.	Rs	Re. 196	Rs.	Rs,	Rs. 8,000	Rs	Rs.	-
		980	4,050	87	464	3,610			196		-	1,300			1
==	87	139 81 220	=	=	35	3,952		-				1,900			1
	409	252 193	-	-	1,105	3,375 623	-	-	=	-	=	3,000 290	15		-
=	::	107 166	L	-::	70	942 448	=	-	=	=	==	300	537	-::	-
=	436	718	-	=	1,175	1,688				-		-	1,000		1
=	E	21/3 16	:::	=	=	136		-:-	=	==	<u> </u>	925	1,600	- m	-
=	898	9,062	-	87	2,931	5,593	1,850		196	3,000	=	24,160	2,557	-	-
:	-	1,122	COLD PARKET	1	2,723	5,401 357	300	Ξ	=	=	=	2,330	***	:::	-
-		1,266	12	-	2,723	5,758	300					2,330	3,781		4
		655 42		=	35	1,838	=	-::	10		=	550	488	-::-	
-	==	697		111	35	1,914			10			500	-		A STATE OF THE PARTY OF
-	1	111		-	-	49		4			-	500	0		1
=		160	-	-		1,263	-		60			850			***************************************
=		87	-	1	18	23			 60	***	=	940	-	=	150.10
-		420		1	105					900			240		
=		261		.	105	3,167	-	-		900	==		240	-	
	W 100	9.901	-		0 891	_	-	-		900		4,320	4,509		
:::		195	5		***	3,108 141 125	\$ 200 1	=	940	0	111			=	
		- 3/	-	100	20 200	3,374	-		300	0		135		-	
-	201	383	3		90	1,025	-	-			-	1,000			
=	201	-	-	+	00	4,419	_		300	3,000	and server	9 984	400	0.30,00	

The state of the s

Bengal during the year ending 31st March 1897.

	9	And-				10		Your development		11	12	15	14	18
TBC.	ELLANE	ous.	withdrawals		EXTRA	ORDIN	ary an	DEBT.	160 (-171 -153)	A Property of the Control of the Con	ant con-	d popu-	ation.	4
	1 2 2 2 2 2		securities and with	Loans.	for repayment of	Ad	vances.			g opening balance.	g opening balance.	group 6) per head of	11) per head of population.	
private manylonem.	Other items.	Total.	Sale-proceeds of Government from Savings Bank.	From Government,	Realizations of sinking fund-	Permanent.	Other.	Deposits.	Total	Total income of year, excluding	Total income of year, including opening balance.	Incidence of taxation (fotal of group 5) per head lation.	Incidence of income (column 1	Residence.
	47	48	49	50	51	52	53	54	55	56	57	58	59	0.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.	Rs. A. P.	
	440	449	:::		:::	20	1,070	133 <sub>67</sub>	1,223 143	39,941 8,843	39,059 9,252	0 7 2 0 9 9 0 5 11	0 0 10 0 0 6 0 9 5	
	835 1,287	1,287				20	2,324	200	2,544	10,481	11,583	0 5 11	0 9 5	
		86				20	1,277	525	1,822	15,264 14,570	15,840	0 9 3 0 7 8	1 2 7 0 9 1	4.0
	97	97				20	1,277	525	1,822	29,834	32,397	0 8 2	0 12 4	
	506 239	506 251				592	6,446	1,152 194	8,190 1,377	65,353	82,178 10,974	0 15 0 0 5 0	1 5 3 0 7 2 0 7 8	
13	239	25± 2 101		::	::	=	1,183 1,100 1,669	151 229	1,377 1,251 1,898	65,353 9,722 6,012 9,988	7,429 12,576	0 15 0 0 5 0 0 5 8 0 10 2	1 2 4	
15	846	861				592	10,398	1,726	12,716	91,075	1,13,157	0 11 5	0 15 10	
	244 51 41	244 51 41	::	40,000	:	=	215 4,359 950	487 211 65	40,702 4,570 1,015	68,181 17,177 6,298	76,447 20,750 <b>6,</b> 995	0 5 2 0 6 1 0 5 8	0 14 9 0 15 8 0 9 3	70 at 10 at
	836	836					5,524	763	46,287	91,656	1,04,192	0 5 4	0 14 4	
496	7,366	8,862		40,000		737	43,089	14,304	98,130	6,54,105	7,97,160	0 8 11	0 13 0	
435	1,250 778	1,685 778			-	::	305	599 182	599 487	67,931 18,021	73,286 19,371	0 12 2 0 14 1	1 3 0 0 15 11	
435	2,028	2,463	<del></del>				305	781	1,086	85,952	92,657	0.12 8	1 2 3	
.52D	4,041	5,570 60		3,00,000	3,000	::	11,519 45	24,825	3,39,344	4,11,601	4,24,695 6,460	0 14 5 0 12 2	5 15 3 0 14 8	
,626	4,101	5,630		3,00,000	3,000		11,564	24,915	3,89,479	4,16,308	4,31,155	0 14 3	5 9 8	
	186	186					1,755	396	2,151	18,758	22,727	0 14 10	1 4 7	
	428	242 428					2,262	1,074	3,336	26,490	8,398	0 7 11 0 12 3	1 2 4	
	245	245	-					184	184	14,191	14,264	0 11 5 0 9 0	1 0 5 0 12 8	
	265	20 265	=	===	=	=	169	109	278 462	3,308	20,323	0 10 11	0 15 6	
	51	51			-	20			20	8,686	10,264	0 14 11	1 6 6	
	123	123				50	753	712	1,515	15,707	15,997	0 14 1	1 6 2	•
966	6,996	8,960		3,00,000	3.000	70	753 15,053	712	1,535 3,45,898	24,393 5,70,642	6,01,521	0 14 5	2 11 11	
				5,00,000	3,000	.0	20,000	27,770						
	13 30	 13 30	=	-::	:::	::	2,033 52 190	3,034 95 3	5,067 147 193	45,387 5,169 8,166	46,243 5,828 9,118	0 18 5 0 5 6 0 6 4	1 1 3 0 6 10 0 7 5	
	43	43					2,275	3,132	5,407	58,722	61,189	0 6 2	0 7 9	
38	80	118	503				1,450		1,953	21,654	21,811	0 12 8	1 0 0	
	-			950 00 423		50	3,145	287	3,482	33,556	35,842	0 10 10	1 9 7	-
	123	161	503			50	6,870	3,419	10,842	1,13,932	1,18,842	0 10 10	0 15 0	

# FORM No. 11.—Statement showing the income of the Municipalities

1	2	3	4										- Service
Star Control							MUNICIP	AL RATES A	ND TAXE				
			of last year.							scavenging and latrine	Other taxes specified in e.g., serve pulgrim tax in as columns be necessa		
NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	By balance in hand at the close of last year.	Tax on houses and lands.	Tax on animals and vehicles.	Tax on professions or trades.	Tolls (on roads and ferries).	Water-rate.	Lighting-rate.	Conservancy (including scave rates).	Tax on persons according to circumstances and property.	Miscellaneous receipts, penal-ties.	Total.
	2	8	4	5	6	7 "	8	9	10	11	12	13	14
	140	Hazaribagh	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs. 5,168	Rs.	Rs, 6,181
Hazaritagh {	141	Total	1,079		926	17.	10 to 10 to 10		==		8,839	162	10,00
Lonardaga {	142 143	Ranchi Lohardaga Total	193 264 457	:	999 43 1,042	117		10.		3,286	7,449 2,455 9,904	42 40 82	11,68 8,65 14,41
Pelamau	141	Daltonganj	867		62	. 72		en: ;			2,552	107	\$30
Manbhum{	145 146 147	Purulia Jhalda Raghunathpur	4.804 1.995 1,226	:	867	289		(*1) *** (***		::	7,476 2,083 1,312	77 31 19	7 m 5 m 7 m
		Total	8,025		867	289	•••	£.;	***	***	10,871	127	11,134
Singhbhum	148	Chaibassa	686		560					2.000	2,953	139	2,533 42,138
		Divisional Total	11,114		3,457	649		3.40.100	97 198	3,286 4,98,610		13,582	25,85,665
* *	-	Grand Total Grand Total for	4,85,824	8,95,081	1,96,825	42,134	1,51,561	74,489	37,128 35,807	4 67,610		13,614	23,87,600

				6					A-115		7	-	-
	R	EALYZA'	rions un	DER SP	ECIAL AC	rs.	3	Б	REVENUE		ED FROM D FOWER	MUNICIPA S APART	L
		1	many co	ln deta	il in as	-	dak bungalows,	ee of lands &c	than taxes and	educational institution	9008	ler.	
From pounds.	From hackney carriages.	Vaccination fees.	Jute warehouse fees.	Petroleum fees.	Fees on musical processions.	Total.	Rents of lands, houses, serais, d	Sale proceeds of lands and produce of lands	Conservancy receipts (other the	l revenue from	Fees and revenue from medical institutions.	Fees and revenue from markets an	Fees and revenue from trammers
15	16	17	18	19	20	21	22	23	1	21	1	27	28
Rs.		From other sources (to specified in detail in as many columns as may be necessary).  Loom packed in detail in as many columns as may be necessary).  Loom packed in detail in as many columns as may be necessary).  Loom packed in detail in as many columns as may be necessary).  Loom packed in detail in as many columns as may be necessary).  Loom packed in detail in as many columns as may be necessary).  Loom packed in detail in as many columns as may be necessary).  Loom packed in detail in as many columns as may be necessary).  Loom packed in detail in as many columns as may be necessary).		Rs.	Rs. 537			0 1		Rs.	Rs. 649	Rs.	
975	-	From other sources (t specified in detail in many columns as m be necessary).  **secified in detail in many columns as m be necessar	-	979	-	-	_	8		948			
498 192	=	Per Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs. Rs.	-	625	545 775		66	0,		3,491			
690		From other sources (to specified in detail in a many columns as ma be necessary).  10 17 18 19  17 18 19  18 Rs. Rs. Rs. II  19		823	1,320		92	-		3,491			
776		16 17 18 19		785	:		, 1			885			
429 152 208	=	127	***	467 152 208	1,782 287 97	***	=		200	4,034			
789		38	From other sources (be specified in detail in many columns as me be necessary).    Section of the sources (be specified in detail in many columns as me be necessary).		827	2,166				200	4,313	-:	
307	**	From other sources (to specified in detail in a many columns as ma be necessary).  Solution of the sources (to specified in detail in a many columns as ma be necessary).  Solution of the sources (to specified in detail in a many columns as ma be necessary).  Solution of the sources (to specified in detail in a many columns as ma be necessary).  Solution of the sources (to specified in detail in a many columns as ma be necessary).  Solution of the sources (to specified in detail in a many columns as ma be necessary).  Solution of the sources (to specified in detail in a many columns as ma be necessary).  Solution of the sources (to specified in detail in a many columns as ma be necessary).		316		189							
11	10,043	-	-		-	3,730	4,438	270	111		200	9,637	
32	1/\993	The State of	-	-		92,817	75,190	10,073	12,839	29,412	9,713	67,461	2,500

-	-			Mileston, and the Contract of

REVENUE DERIVED FROM MUNICIPAL PROPERTY AND POWERS APART FROM TAXATION—concid.

7(a)

GRANTS AND CONTRIBUTIONS (FOR GENERAL AND SPECIAL PURPOSES).

ther fees ( specified i tail in as columns as be necessa	many s may	her Acts.	Interinvest	rest of tments.			From G	lovern		From	local		Fr	om other		
From burning ghats and burial grounds.	Other.	Fines under Municipal and other Acts.	For general purposes.	For educational purposes.	For medical purposes.	Total,	For general purposes.	For educational purposes.	medical	For general purposes.	For educational purposes.	For medical purposes.	For general purposes.	For educational purposes.	For medical purposes.	Total.
29	30	. 31	32	38	34	35	36	37	38	39	40	41	42	43	44	45
Rs. 26	Rs.	Rs.		Rs.	Rs	Rs. 1,804	Rs	Rs	Rs.	Rs	Rs.	Rs.	Rg.	Rs	Rs. 380 77	Rs, \$86
26	126					2,151		-							457	457
	63	576 66	=	=	=	4,676 932	=		=		=				888 290	883 290
	63	642				5,608						***			1,173	4,110
	4	45				935			_							•
***	=	294 175 85		111	=	6,310 462 461	=	=		::	::	:::	:::	::	1,036	1,000
	Total .	554				7,233						***			-	
110		107			84	380			200				¥		\$00 3,988	3,865
26	193	1,348	-		84	16,307	***	***	200		4 00K	40.696	24,264	841	46,916	1,40,60
4,039	6,050	44,308	6,308	1,936	100000000000000000000000000000000000000	2,86,821	* overane	3,834	5,303	9,390	200		32,910	495	34,179	1,33,63
- 5,407	2,579	39,908	6,331	1,936	17,905	2,78,595	11,634	3,747	2,657	5,623	200	301.0				_

## in Bengal during the year ending 31st March 1897.

100		9						10			1	1 12		13	14	
	MISCELL	ANBOUS			E	XTRAC	RDINA	RY AND	DEBT.	200		-	1	Jo		15
private individuals	Other items,	Total,	Sale-proceeds of Government committee	ings Banks.	From Government.	Realizations of Sinking Fund for repayment of	ent,	Advances.	Deposits.	Total.	Total income of year, excluding opening balance.	Total income of year, including opening balance,		necuence of taxation (total of group 5) per head population.	Incidence of income (column 11) per head of population.	Remarks.
16	47	48	4	0	50	51	52	53	54	55	56	57	Í	58	59	60
8.	Rs. 35:	2 35	2 4 7	4	Rs.	Rs.	Rs.	Rs. 672 120 795	18	5 1,32 5 37	0 10,540	5,571	Rs. A 0 5 0 5	10 10	Rs. A. P.	60
		:::-			:		:::	618 422 1,040	139	561	4,519	19,570 4,783	0 9 0 5	4	0 9 3 0 15 3 0 10 2	
6	119	125		+.				54	747				0 8		1 0 9	
6	120 8 192	156 5 192	::	:	1	47	::	625	422 156 138	1,047 156 185	17,725 2,901 2,377	22,529 4,896 3,603	0 11 0 7 0 5	6 5 4	1 7 5 0 10 3 0 9 7	
-	317	353	-	-	-	47		625	716	1,388	23,003	31,028	0 9		1 1 10	
	914 1,816 54,454	914 1,858 70,207	74	4,90,		47	1,787	209 2,723 1,42,555	37 3,151	5,995	6,298	6,984 85,600	0 8	1	0 14 9 0 18 7	
	65,363	80,143	7,356	9,02,0	-	2,386	1,215	1,43,862	93,852 87,554	11,44,873	38.79,703 41,16,855	46,02,679	0 14 1		1 6 11	

## FORM No. III .- Statement showing the Expenditure of the

1		2	3				4						- 5					
				Gr	NERAL AD		TRATIO		COLLE	CTION		Ровг	ic Safe	TY.				40
			*	estab- Magis-	ded lase oxes,						fire-	Jo	oth-	nals	_	Wate	r-supply	T
Name of District	DP T.	Serial number of Municipality.	Name of Municipality.	General administration—(a) office es lishment, inspections, Honorary M trates' establishment, &c.	Collection of taxes, including bonded warehouses (establishment, purchase of account books and paper, money-boxes, repairs to outtoots, &c.).	Collection of tolls on roads and ferries.	Survey of lands.	Refunds.	Pension and gratuities.	Total.	Fire (establishment, purchase of engines, buckets, repairs, &c.).	Lighting (establishment, purchase lamps, oil, repairs, &c.).	Police (establishment, purchase of cloth- ing, lanterns, &c., repairs to outposts).	Rewards for destruction of wild animals and snakes,	Total.	Capital outlay.	Establishment, repairs, &c.	Capital outlay.
1		2	3	4	В	6	7	8	9	10	11	12	13	14	15	16	17	18
	BURD	WAN	Division.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
	I	1 9	Burdwan Kalna	4,557 491 320	2,470 743 464		 vvt		280	7,307 1,234 784	149	2,899 - 590 132		39 24	3,087 614	1,408	10,377	***
urdwan	1	\$ 4 5	Dainhat Raniganj	361 706	235 650	=		***		596 1,356	vi.,	1,382	101 101	30	1,412	344 1,172	150	3,77
			Total	6,495	4,562		eas .		280	11,277	157	5,003		93	5,253	3,014	10,595	1,808
irbbum	%	6	Suri	555	465					1,020	n	568	***		579	96	373	_
		7	Bankura	1,168	409.					1,577		558	***	6	564	269		
Sankura	{	8	Vishmupur Sonamukhi	473 549	396 392				544	926	39 410	271 198	***		310 608		***	<sup>77</sup> 95
			Total	2,183	1,197		57	***		3,437	440	1,027		6	1,483	260		95
	1	10 11	Midnapore Tamluk	2,015 4:2	2,554 362	::	277		48	4,850 862	27 13	1,513 416		20 6	1,569 435	:::	1,341 247 4	
Midnapore		12 13 14	Ghatal Chandrakona Ramjibanpur	515 338 204	325 435 312	Ξ	126	 	·	966 778 516	1	181	990 990	7 1	188		45	÷
	l	15	Khirpai Kharar	153 250	209				-	38± 596	141		***		***		68	
			Total	3,927	4,473		423	- 4	48	8,875	41	2,110	-	43	2,194		1,795	-
	5	17	Hooghly and Chin-	3,110	2,007	100	163	7	235	5,502	w	8,015		148	4,063	*	20	478
looghly		18 19 20	Serampore Uttarpara Baidyabati	2,789 1,009 1,186	2,409 904 1,501	6		80		5,2-7 1,919 8,657	9	2,907 969 2,087	***	36	2,943 976 2,096	***	***	502
		21 22 23	Bhadreswar Kotrang Bansbaria	1,008 594 612	929 317 362	Ξ	=		***	1,997 911 976	***	183	<u>-</u>	***	133			111
	4	24	Jahanabad Total	10,680	8,671	75	163	37	235	19,761	9	10,950		191	273	10	20	740
																		50
Iowrah	{	25 26	Howrah Bally	19,151 1,244	12,268 1,389		225	570 2	100	32,089 2,860	4,204	34,036 834	5,954	543 4	44,737 838	95,689	21,306	92
			Tctal	20,395	13,657		225	572	100	34,949	4,204	31,870	5,954	880	45,575 66,242	95,689	21,306 33,999	2,795
		- PM	Divisional Total	44,075	33,025	75	865	613	603	79,319	4,871	54,537	5,954	0.50	0.1			
P	RESID	BNCY	DIVISION.									12,318		35	24,567	7,058	17,390 4,271	4,998 1,773
		27 28 29	Cossipore-Chitpur Maniktolla Barnagore	5,772 2,608 1,480	4,320 3,630 2,737		108 100	192		10,139 6,346 4,509	13,214	3,562 4,519	=	26 24 2	4,217 4,543 4,258	5,157 760	:	1 1 1
		30 31 32	Garden Reach Rajpur	3,198	4,015		1			7,213	160	240	:::	<sub>4</sub>	244 167	::	=	111
•		33 34 35	Baruipur Jainagar South Dum-Dum	568 526 814	304 226 500		65	24	60	891 752 1,441	=	166 498 411	=	17	515 415	203	318	111
4-Pargana	. 1	36 37	North Dum-Dum South Barrackpore	525 1,110	504 926	=	***			1,029 2,036 1,366	=	=		ïı	<sub>11</sub>	::	:	199
		38 39 40	North Barrackpore Garulia	914 735 439	452 814 319	=				1,519 758 1,564		122	67	"1 "1	189 1,103	1,091	864	-
		41 42 43	Naihsti	1,434 398	954 1,541 312	193	15	1		3,184 710 906	5 	1,087 53 66	::	 4 12	70 39	775		
		44 45 46	Basirhat Baduria Taki	479 491 374	427 425 134		75 37	Ξ		991 545	::	27		156	4	15,044	22,843	6,500
			Total	22,954	22,921	193	400	264	60	46,792	13,008	27,165	67		1			

	Pub	LIO HEAL	TH AND CO	NVENIENC	в. 4		,		. V. C		
road-cleaning		200				, and ex-		Public wo	rks.	4	
Conservancy (including road and watering) and latrines.	Hospitals and dispensaries.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dak bungalows and serais.	Arboriculture, public gardens, perimental cultivation.	Establishment.	Buildings.	Roads,	Stores,	Total.
20	21	22	23	24	25	26	27	28	29	30	31
Rs.  28,167 3,116 2,479 633 4,281	Rs. 8,522 1,120 2,026	Rs.  191 63 61 63 126	Rs. 47   47	Rs. 33 10 3		Rs	Rs. 1,662 360 167	Rs.  593 23 200 24 491  1,331	R <sub>3</sub> , 14,299 3,128 1,070 589 1,914	Rs.	Rs, 66,639 7,039 4,993 1,934 12,314
38,676	11,668	309	4.	40			2,189	1,001	21,000	10	92,919
4,354	1,199	66						243	536		7,473
2,914 1,702 1,333	2,287 1,168 434	130 68 62	9	16	::	::: 2	301 150 159	1,388	1,287 802 1,070	:::	8,988 4,036 3,155
5,949	3,889	260	9	16		2	610	1,388	3,159		16,179
16,857 1,212 1,006 381 372 406 691	7,100 998 1,178 878 679 694 5	211 55 65 57 41 27 59	125 150	19  5 		48 2 8 17	737 135   	299 11  19 40 20	3,963 178 1,300 259 264 250 1,470	6 670†	32,494 3,214 4,223 1,702 1,470 1,454 2,378
20,925	11,532	515	275	24		75	908	389	7,684	676	46,935
23,398 20,929 5,703 6,072 8,301 1,336 817 409	119 4,642 1,235 654 785 507 120 851	264 194 37 70 56 40 62 32	206	94 1 5 6 45 15		   	844  204 258 156	206 165 205	5,135 3,436 1,618 2,166 663 697 1,398 678	  2 	30,240 33,676 8,879 9,507 5,056 2,800 3,536 2,136
61,265	8,913	755	206	166		85	1,462	576	15,791	2	95,830
1,25,094 7,119	3,991 930	1,318	4,006	220 4	e: #: :	455 200	6,426	:::	41,990 2,870	:::	\$,05,279 11,481
2,63,392	42,122	1,408 3,508	4,006	224 476		655 767	6,426	3,927	93,030	638	3,16,760 5,76,096
		J		(D*) # (D*)			1000				1997-1774
\$3,045 15,241 26,613 12,475 1,149 2,521 625 1,979 3,688 2,263 2,452 1,643 11,296 637 379 103	4,463 1,513 418 2,518  910 791 149 747 7798 657  639 341 1,197 2,211 2,511 1,197 2,511 1,197 1	696 450 333 830 840 48 51 30 126 86 63 37 76 233 30 60 50 41	721	165 19 51  25  20 25 27 71  8 45 61 18 	542 	227 	5,009 759 281 3,671  120 352 288	4,010 272 50 250 31 200 30 297 10 5,150	18,244 10,017 9,272 18,924 2,482 467 7488 1,402 1,034 2,558 2,030 5,185 79 2,633 2,455 1,034 818 943 2211		97,357 41,885 39,205 40,765 4,925 2,012 1,840 6,059 6,353 6,432 2,917 7,040 17,869 2,343 2,901 7702

6

	7		1	8							1		_
PUBL	ic Insti	RUCTION	r.	CONTRI- BUTIONS.				,	MISCELLAN	reous.		100 (100 (100 (100 (100 (100 (100 (100	
		e l				rest o	n	private in-	Other iten as many co	ns (to be spolumns as )	pecified in a	letailin essary).	
Schools and Colleges,	Contributions.	Libraries, museums, menageries, &c.	Total.	For general purposes.	Interest due on account of pre- vious years.	Interest due on account of		Actual cost of works done for pridicals.	Printing charges, &c.	Law charges.	Provident Fund.	Miscellaneous.	Total.
32	33	34	85	36	37		38	39	40	41	42	43	44
Rs. 6,676 	Rs. 202 516 646	Rs	Rs. 6,676 2 2 500 516 646	1 =	Rs. 2,2	50	Rs. 4,247 	Rs.	Rs. 1,506 224 95 39 97	Rs 30 38	Rs, 381 29 14 6	Rs. 1,734 188 49 45 175	Rs. 10,
7,176	1,864		8,540		2,2	50	4,247		1,961	68	459	2,191	11,11
4	531		531		1				72		25	585	- 6
	877 735		877 735	5	-	. 69	=	 	125 83 86	100 11	51 17 9	276 140 142	
	701 2,313		2,313			-			294	-	77	558	1,
16,674	926 561 1,059 624 444 204	12	17,600 561 1,059 624 444 216 246	1 9 4 6				*** *** *** ***	275 110 150 100 65	76	93 15 18 	408 46 150 50 23 29 8	1
16,674	4,058	12				-			775	352	126	714	1,9
\$,023 596 	1,027  780 640 122 425 451	=	1,02° 3,02° 680 780 644 12° 42° 45	23 2 13 16 10 22 25	90 1,	187			63/ 166/ 199/ 22/ 18/ 9/ 12/ 9/	3 141 3 37 4 26 5	141   40 	841 723 190 249 291 137 697 56	2,0 4,6 50 54 58 58 11
3,619	-	-	7,16	1 2	20 1	.187	***	***	2,11	1			
800 2,441			3,10 2,46				59,512 179	1,25	- 32	- 200		24,957 91 24,148	86, 1,
3,241	2,305	5	5,5			3,437	59,491 63,738	1,23	states and the same of		048	31,281	1,00
80,710	816 806 1,376 1,476 339 366 357 99 544 113 622 44 18 70 388 17	0 0	8 8 1,3 1,4 4 2 3 3 3 3 3 5 5 1 6 6 3 4 4 1 7 7 2 2 1 1	\$100 \$100 \$176 \$1 \$1,000	150	3,437	804	2,5	88 1,20 77 51 47 	22 547 46 256 11 586 16 346 390 174 34 148 95 29 82 30 83 25 44 19 44 19 45 19 46 19 47 77 77 46 40 19 47 77 77	61 61 50 14 9 14 9 14 8 25 36 10 8	\$59 903 2,901 48 48 46 55 41 11 17 27 48 93 93 967 201 35 151 36	

Junicipalities in Bengal during the year ending 31st March 1897.

9(a)						1	0			11	12	18
					EXTRAORDI	NARY ANI	DEBT.	100 m				
	Inves	tments.				Adva	nces.					
Total Expenditure.	In securities other than sinking funds.	In Savings Banks,	Payments to sinking funds.	Provident Fund withdrawal.	Repayments of loans.	Fermanent.	Other.	Deposits,	Total.	Closing balance,	Grand Total.	Remarks.
45	46	47	48	49	50	51	52	53	51	55	56	57
Rs.  93,827  9,560 6,575 3,136 16,047	5	Rs	Rs.	::	Rs	Rs 50	Rs.  5,845 308 200 392 1,774	Rs. 1,073 152 166 210 92	Rs.  18,918  550 416 602 1,866	Rs.  1,610 4,918 1,538 1,587 161	Rs. 1,14,355 15,028 8,529 5,325 18,074	
1,29,145			12,000			50	8,609	1,693	22,352	9,814*	1,61,311	* Besides these there was a balance of Rs. 22-10 at the credit of the newly formed Municipality at Asansol at
10,285	<u></u>		-				120	327	4+7	1,093	11,825	the close of 1896-97.
19,558 6,258 8,638	-	=	:	=	::		95 425	350 115 125	445 540 125	748 88 1,464	13,751 6,886 7,224	
24,451							520	590	1,110	2,300	27,861	
57,568 5,943 6,754 3,151 8,628 2,146 3,227	5	22				50	863 286 177	406 53 31 57	1,269 361 258 57	1,811 8,047 919 346 67 190 942	60,645 8,651 7,673 3,755 2,696 2,393 4,169	† Maintenance of Pontoon Bridge.
80,712	5	22				50	1,326	547	1,945	7,822	89,982	
42,868 47,409 13,988 16,648 5,846 4,198 5,758 3,598	9	    14		:: :: :: ::	1,120    1,120		253 4,273 475 344 176 350 30 	108 124 15 175 50  182 	361 5,517 490 519 226 350 212 14	1,571 1,022 2,864 2,127 4,328 921 245 563	44,800 53,941 16,342 18,195 13,404 5,469 6,216 4,166	
4,71,323 18,77		4,943	2,500		19,331		6,955	7,010	40,739	32,460	5,44,526	* Includes expenditure on account of
4,90,09	-	4,943	2,500		19,831		9,332	7,049	2,916 43,655	32,960	5,66,713	plague.
8,78,897	7	4,979	14,500		20,951	100	25,808	10,860	77,198	67,130	10,20,225	
1,35,36, 87,684 55,144 55,144 56,769 4,709 4,757 4,757 4,968 4,868 9,488 9,488 9,488 9,488 1,509 4,	81 64	"36			2,269	25	100 110 284 2,766  250  312 638 320 294	1,928 400 1,379 354  84  41 154 105 270 35  217 121 43 58 60 8	2,028 2,815 1,663 3,120 84 41 171 182 270 286 15 529 968 392 82 354 8	44,528 2,315 43 184 1,000 77 101 2,928 3,198 850 84 1,403 746 1,629 88 1,724 27 5 165 164	1,81,921 62,816 64,851 58,863 1,000 6,929 3,892 7,475 11,823 5,812 10,102 10,670 6,613 10,102 26,770 3,671 5,351 5,351 5,214 1,663	

FORM No. III .- Statement showing the Expenditure of the Municipalities

1	2		3					4								5			+			
				G	ENE	AL ADMIY	CHA	RATIO	N AND	COL	LECTIO	N.		٠	PUBLI	C SAFI	ETY.					
			7	estab- Magis-	dol	chase oney-	s.	al se	100	1	1		fire-	jo e	1	ets).	animals		y	Vuter-su	pply.	Dn
Name of District,	Serial number of Municipality.		Name of Municipality.	General administration—(a) Office e	lishment, inspection, Account trates establishment, &c.	Collection of taxes, including our ass warehouses (establishment, purchase of account books and paper, money- boxes, repairs to outposts, &c.).	Collection of tells on roads and ferries.	Survey of land.	Parlands.	1	Pensions and gratuities.	Total.	Fire (establishment, purchase of	backets, re	lamps, oil, repairs, &c	Police (establishment, purchase of clottering, lanterns, &c., repairs to outposts).	Rewards for destruction of wild and snakes.	H. H.	1	Capital outlay.	Establishment, repairs, &c.	Capital outlay.
1	1	1	8 .	1	4	5	6		7	8	9	10	1 1	u	12	13	14		15	16	17	18
PRESIDEN	cy D	ivis	on-concluded.		Rs.	Rs.	Rs	s. I	ts. 1	Rs.	Rs.	Rs.	1	Rs.	Rs. 980	Rs.	R	s. 1	Rs. 987	Rs.	Rs.	Rs.
fadia		48 8 49 1 50 2 51 1 52 1 53 3 54 3	antipur Ranaghat Vadia Sushtia Sumarkhali Meherpur Birnagar		1,665 1,914 578 699 845 438 842 4+6 396	1,675 1,644 297 495 502 436 223 301 * 366			16	54		3,894 3,558 877 1,194 847 87 500 722 76	332		1,177 268 333 239 226 42 30			13 1	179 274 333 252 226 43 30	360 637 1,893 330 426 3,646	1,536	238 260 61 100
			Total		6,783	5,939	-		16	.54		3,78		94	2,711		-		2,837		543	700
urshidabad	{	57 58 59	Murshidabad Azimganj Jangipur		2,101 1,083 564 582 503	1,654 567 329 307 363		3	78	12	*	1,65 97 88 88	8 4 89 36	154	687 549 356 719	=	:	1	849 549 356 738 5,329		246 206 295	100
			Total		4,833	3,220	-	20	78	12	4447	8,16		266	5,022	-		84	896	800	100	445
Jessore	.{	62	Jessore Kotchandpur Maheshpur Total		4,180 568 355 5,103	195			30	10	***	6,4	80	::	862 575 267	1	50	8	642 271 1,809	1,650	36 268 404	90 544
Khulna	{	64 65 66	Khulna Satkhira Debhatta		867 870 288	477 25	7		:	::: <sub>7</sub>			40 87 831		470			4	479 18	 80	1,126 21 2,025 3,173	110 ::: 110
			Total	-	1,523	89				7		2,4		10.074	37,67	-		276	497	20,420	-	9,654
	1		Divisional Total	-	41,198	84,29	6	213	525	347	60	76,0	-	13,274	57,01							
	RAJS	67 68	Rampur Boalia Nator	-	1,94 85	1,07 6 8		=	1.1	2		1,	021 696	50	1,00 50	3	-	40 3	1,092 516	139 367 506	188 79 267	991
			Total	-	2,80	-				9			371	60	2,14			2	2,156		7	-
Dinajpur	-	69	Dinajpur	-	1,77			300			1	-	867		51				538	95	6	2,150
Jalpaiguri Darjeeling	{	70 71 72	Jalpaiguri  Darjeeling Kurseong		15,42	35 6,0	48 59		125	137	1	0 23,	,145 ,266	190	4,58			2	4,779 810 5,589		diam'r.	-
			Total		16,3	-	07		125	13			411	190				2	1,528		100	96
Rangpur		73	Rangpur		1,5	33 1,1	67		246	-	9 7	-	,927		7,5	64		10	774 541	22		1.1
Bogra	{	74 75	Bogra Sherpur			75 4	47	:::	264	-	- 10	1	,819 ,299 3,118		1,3	40		11	1,315	- 00		
			Total		1,5		107	•••	264			9	2,350		7 1,0			18 35	1,070 793	- 02		-
Pabna	{	76 77	Pabna Sirajganj			64 (	102 182 184		207	-			,853 1,203		7 1,8			53	1,863	and the same of the same	-	14 Temporary
			Divisional Total		26,2	55 13,		1,300	742	-	-	100	6,614	26				92	5,195		18,016	-
Dacca	{	78 79	Division . Dacca Narayanganj		7,4		196 214		394 2,793				3,294 5,008		5,1 2,8 7,9	33	-	109	2,850 8,045	1-	40.00	6
			Total		8,4	65 6,	719	*"	3,187	-		. 1	8,362	-	1				1000 (h)	1		

PUBLIC	HEALTH	AND	CONVENIENCE.
- came	TINWHILL	AND	CONVENIENCE.

ing and				0.000		and ex-	989 NT 1000	Publi	e works.		
Conservancy (including road cleansing and watering) and latrines.	Hospitals and dispensaries.	Vaccination.	Markets and Slaughter-houses,	Pounds.	Dak bungalows and serais.	Arboriculture, public gardens as	Establishment,	Buildings,	Roads.	Stores.	Total.
20	21	22	23	24	25	26	7	28	29	30	31
Rs.  12,014 2,180 2,366 876 1,266 1,821 312 383 269	Rs. 3,084 1,192 865 1 1,243 487 559 556 798	Ra.  88 111 60 66 30 33 24 31 37	Bs. 220	Rs. 4	Rs.	Rs. 2,025 98 74 10 154 130	Rs. 548 446 468 204 113	Rs.  424 58 550 525 106 6 400 25	Rs. 6,92 4,34 92 1,52 83 1,56 43 11	30 17 14 00 8 44 55	27,00 9,40 5,44 3,22 4,97 4,23 8,90 2,06
21,587	8,775	480	220	229		2,491	1,799	2,094	17,49	-	68,60
15,859 4,913 4,064 1,279 866	6,260 2,612 1,808 2,284	218 110 41 120 107	160	11 35 5 7	 	335 2	600 443 500 240 306	828 31 251 	6,05 2,31 1,44 2,31 1,92	8	34,85 10,69 8,37 6,90 3,81
26,981	12,964	596	160	58		887	2,089	1,244	14,056	3	64,62
3,678 1,228 236 5,142	4,243 1,268 633 6,144	78 70 10	=	15 :::	-:	100	945 173		1,479 291 508	9	12,30 3,94 1,97
		158		. 15		100	1,118	122	2,275	14	18,21
3,508 146 67	1,694	66 40 16	::	=	=	254	338 90	157 11 44	1,652 988 383	29	9,17 3,12 2,72
5,721	3,570	122				254	428	212	3,023	29	15,03
74,653	50,509	4,718	1,101	812	1,575	3,508	16,400	8,822	1,15,568	886	4,54,10
0,207 3,359 9,568	3,901 2,129	148 50	226	620 S		84	943 338	1,007	4,108 4,473	16	20,788 11,373
	6,030	198	226	623		84	1,276	1,007	8,581	16	33,161
7,951	8,774	105	9			264	532	13	5,203		22,031
7,187	3,130	53					180		472	/ In	13,30
38,400 3,558	4,434 1,422	539 89	1,895	65 49	=	1,080	8,117	1,206	20,559	16,259*	1,08,385
61,958	5,856	628	1,895	114		1,080	8,117	1,303	20,733	16,250	1,14,711
7,703	4,376	222		1		366	360	183	1,707	58	18,407
4,321 2,062 6,383	2,268	70 61	::	::		68	444	16	754 437	::	8,079 3,717
	2,976	181				68	611	16	1,191	1.23	11,796
6,215 6,856 3,071	1,650 3,631	120 125	182 56	46	=	466	481 624	129	1,812 3,293		12,574 16,001
3,819	31,423	1,582	9 368	46		466	1,105	129	5,105		28,575
8,464 8,387	19,389	839 216	2,368	111		169	4,948	2,651	14,983	16,333	1,12,549
1,851	The second secon	MALESTAN STATE	Constitution of the last	86	***	20	1,076	***	10,444	***	40,738

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,	OBLIC	Ins	FRUCTI	on.	CONTRI- BUTIONS.	Transpar	279.0	i Legalis	MISCRI	LANEOUS.			
			Pc.	.6000	to deal o	Intere	st on	vate in-	Other item as many co	s (to be s	pecified in may be n	detail in	Ī
Schools and Colleges.		Contributions.	Libraries, museums, menageries,	Total.	For general purposes.	Interest due on account of pre- vious year.	Interest due on account of current year.	Actual cost of works dope for private in dividuals.	Printing charges.	Law chuges.	Provident Fund.	Miscellaneous,	
83	2 8	3	34	35	26	37	38	39	40 64	61	42	43	
8,5	30 1,	925 257 344 384 200 194 169 162 246	Rs,	Rs. 925 6,837 344 384 200 194 169 162 246	Rs.	Re.		Re. 348	Rs. 200 457 173 22 119 55 35	Rs. 282 50 214 295 4 12	Rs.  186 35 13 20 35 11 14 21	Re, 45 338 457 55 80 225 20	を表示した。 を表示し。 を表示した。 を表示した。 を表示した。 を表示した。 を表示した。 を表示した。 を表示した。 を表示し。 を表示した。 を表示し。 を表示した。 を表示し。 を表示し。 を表示し。 を表示し。 を表心。 を表心。 を表心。 を表心。 を表心。 を表心。 を表心。 を表心。
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1,2	19 2,	842		4,051	Brain to the	-	er	463	730	120	172	188	75
3	2.74	284	Bo	284 326 204	# # 19 m	Ξ	. Z		198 216 49	22	32 7 3	53 6 48	100 100 200
2	4	530	80	814	<u> </u>	10	·		463	22	42	107	94
-		513 208 105	Ξ	513 208 105	# 100 # 11	=	 88	80	150 41 24	149	12	10,260 164 263	10,
	7	826	•••	826	788		88	80	215	149	12	10,687	34
6,91		894	120	1,614	4,679	191	174	3,911	7,285	4,341	74 52	17,466 418 148	121
30	3	94	120	1,317	in 198	191	174	36	326		126	566	1
2,10	7	60		2,167	u 1884	178	164	765	203			1,021	9.
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	2,1	81	8	2,189	va.,) Yaq		4,244	3,891	110		44	410	
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1,85 20		64	294	2,310 775	= 1		:::	T.	148 61	=	182 366	7 13 20	
2,05	3 1	38	294	3,085					209	**-	43	196	1,8
Ξ	1,5	93	50 25	843 1,247	315		=	#	124 277	=	33 76	1,666	2,1
	2,0	-	75	2,090	315		 5 300	4,692	1,491		861	8,285	21,0
4,46	2.1		497	2,119	300	369	5,360	26	452 254	2,541	437 71 508	347 419 766	8,99 71 9,78
	3,1	-	14.30	3,109	300		5,193	26	706	2,548	000		_

in Bongal during the year ending 31st March 1897.

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				Ex	TRAORDINAR	W AND DI	EBT.	10 (2000) 10 (2000)	estr egur	supplet a 14K	f 1440523 A	
	Invest	tments.	in const	r -projection by North	alegade mandid modeling caste de	Advar	nces.				in find to the	
Total enponditure.	In securities (other than for sinking funds).	In Savings Banks.	Payments to sinking funds.	Provident Fund withdrawn.	Re-payment of loans.	Permanent.	Other.	Deposits.	Total.	Closing balance.	Grand Total.	REMARKS.
45	46	47	48	40	50	51	52	53	54	55	56	57
Re. 32,950 92,333 7,591 5,304 6,648 5,861 4,769 3,007 3,806	Rs.	Ra	Ra.	Rs.	Rs.	Re 40 50 20	Re. 915 1,940 661 150 420 1,050 1,220	Rs, 456 1,225 126 98 167 60 133	Rs. 1,371 3,165 661 276 646 1,301 1,330 1,53	256 702 2,415 1,552 860 238 870 711 327	Rs. 34,577 26,200 10,667 7,132 7,308 6,745 6,940 5,048 4,286	
92,26D		122			8 J	160	6,356	2,265	8,903	7,731	1,08,903	***
43,375 14,170 10,677 8,974 6,186		192	:::::::::::::::::::::::::::::::::::::::	41		90 60 50 25	150 500 90 50	4,100 1,904 90 973 69	4,488 2,494 240 1,121 94	1,058 11,676 1,495 25 785	48,916 28,340 12,412 10,120 7,065	a do
83,382		240		41	-	225	790	7,136	8,432	15,039	1,06,853	
18,765 6,049 3,133	111	97 33	::		:	=	1,450	303 185 15	400 218 1,465	386 3,019 407	19,551 9,279 5,005	
27,940	-	130					1,450	593	2,083	3,812	33,835	and the fact of the control of
91,931 4,183 3,898	3	28	=	::	162	:	÷:	392 74	420 74 162	6,409 35 83	28,760 4,292 4,093	
30,012		28			162			466	656	6,477	37,145	
6,45,981	-	787		41	2,431	525	13,670	15,627	33,081	94,428	7,73,490	Arthropis I will be a second
27,194 14,098		-		::	1,813	-	6,809	107	8,322 670	3,466 2,140	38,912 16,908	
41,999		01			1,513		7,872	107	8,992	5,606	55,820	
33,055					1,339	944	1,996	582	3,917	7,597	44,569	
17,634				1	597		993	178	1,768	4,406	23,808	
1,48,419					6,959	70	30,926	1,327	39,282 382	11,901 1,527	1,99,595 11,803	
2,894	***	1	-	-	7,341	70	30,926	1,327	39,664	13,428	2,11,398	
23,985		57	<del> </del>		- 401	25	576	897	1,554	715	26,254	
13,319			=					75	75	544 779	13,938 7,676	
20,091			=	=	_=_		b •• 04	75 125 200	200	1,323	21,614	
27,590 21,599			:			50 100	1,020 3,181	1,174	2,244 3,627	492 2,920	20,326 28,146	
39,189		99	-	,		150	4,201	1,421	5,871	3,412	48,472	
33,489	-	156	-		10,790	245	46,063	4,712	61,966	36,487	4,31,935	
1,49,446	-		:	1	2,482	280	4,992 1,205	4,958	12,707 2,049	631 3,400	1,55,784 55,846	march 1 2 kg
8,92,84	3		·		2,482	280	6,197	5,797	14,756	4,031	2,11,630	

#### FORM No. III .- Statement showing the Expenditure of the

General administration	inspection, Honorary Magis- ablishment, &c.		Ollection of tolls on roads and ferries.	Res 1355	Sefunds.	Soliting and gratuities.	10 Bs. 1,681 948 1,135 1,055		Ilighting (establishment, purchase of	Police (est	Rewards for destruction of wild animals and snakes.	18 Rs	55 11 5 5 15 15 15 15 15 15 15 15 15 15	16 19 Rs. R 549 8,	7 18 R. B. 229	8
General administration—(a) Office	Rs. 1,314 428 433 462 375 295 448 458 4,213	8 5 6 2 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Bs	135 186	Rs 2	Pensions and Pensi	10  Rs. 1,681 948 1,139 1,055	Fire (establishment, purchase of engines, buckets, repairs, &c.).	Lighting (establishment, purchase	18 18 18 18 187 1843 327	14 Rs 66 55 62 1 2	18 Rs 7 4 60 18 18	5 1 1 5 5 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Capital outsay.  Retablishments &c.	7 18 R. B. 229	8 8 5535 50 50 50 50 50 50 50 50 50 50 50 50 50 5
General administration	Rs. 1,314 428 433 462 375 295 448 458 4,213	8 5 6 2 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	Bs	135 186	Rs 2	Pensions and Pensi	10  Rs. 1,681 948 1,139 1,055	11. Rs.	Lighting (establishment,	18 18 18 18 187 1843 327	14 Rs 66 55 62 1 2	18 Rs 7 4 60 18 18	5 1 594 692 315 358	Capitat outsets	7 18 R. R. 229	8 8 5535 50
	Rs.  1,314 428 433 462 375 295 448 458 4,213	Rs. 367 520 564 402 225 190 26 36 2,90	Rs	135 186	Rs 2	Ra.	Rs. 1,681 948 1,139 1,050	Rs.	R 3	1. R. 18 18 187 187 187 187 187 187 187 187 1	Rs 66 55 62 1 2	Rs 7 4	s. I 594 692 315 358	Rs. R 549 8,	s. R	535 50
	1,314 428 433 462 375 295 448 458 4,213	367 520 564 402 225 190 26- 36- 2,90	100	135 186		60	1,681 948 1,139 1,059		3	518 537 543 327	66 55 62 1	7 0 1	594 692 315 358	549 8,	229	535
	295 448 458 4,213	26 36 2,90	10			1		19.0						978	.	
	448 458 4,213	26 36 2,90	10			100000	48	5				9	9	282		50
	534		- 1	-	9	2 60	77 1,05	56	77 2	62 363 ,512		-	363		575	,988 41 ,180
***	949	33	9	1	_			74 32	-	897		8 1	898	3,986 181 4,117		198  128
	1,425 101 283 439 395	3 3 2,7 3 2,7	70 09 70 91		50		5,	371 592 709 445		287 326 616 284 2,668	183	14 1 11 34	1,161 289 340 617 295 2,702	300 650 950	190	174
otal	16,270	0 13,1	74 1	-	00	35 6	0 33,			015	75.2		1			88
a	- 68	16	164		:		-	487 900 387	1 5	1,028 288 1,316	::	39 3	1,071 292 1,363		865	188
								,029	-	366		21	387		355	487
	2,63	59	398	-	-			757		1,008 122 1,130			1,130	910		487
	-	-	-	166			A Didn't bey befrech ?		5	2,812	100	63	2,880	910		# p
	: 4	477 898 1	346	:	125 237	44		948 2,426	800	7,657 709 1,587	488 72 46	6 "15	8,451 72 755 1,602	668	95 412 19 530	4,56
				***	862	202		8,770	300	5,197		-	5,197 331 12	539	3,852 149 191	
-	= _	739 436	442 280		206	3	=======================================	725		5,540		-	729		6,349	1
		391 371 238 279	376 474 542 255	=	1111111			4,021 767 845 840 534 1,442	=======================================	-	40	11111	354 538 24 1,264	430	101 103 421	
ti ,	Total	2,6 8 tal 2,9 Total 4,7 9, 1, 6 total 11, 6	2,635 2, tal 2,994 2, Total 4,781 4, 9,081 7, 477 477 898 1,086 otal 1,542 16 6,225 739 436 otal 7,400 2,063 391 391 391 391 2,18 2,28 279 716	2,635 2,346 388 tal 2,994 2,744  Total 4,781 4,254  9,081 7,807 477 346 808 1,454  1,086 809 1,454  1,086 809  otal 11,542 10,446  6,225 2,542 739 432 809  otal 7,400 3,273  2,085 289  otal 7,400 3,273  2,085 2,018 391 376  391 371 474  2,8 542  397 2255  716 726	2,635 2,346 166 3898  tal 2,994 2,744 166  Total 4,781 4,254 166  9,081 7,807 477 346  808 1,484  1,086 8C9  otal 11,542 10,446  6,225 2,542  739 442  436 289  otal 7,400 3,278  2,083 2,018  391 376  391 376  2,8 542  379 255  716 726	2,635 2,346 166  2,994 2,744 166  Total 4,781 4,254 166 119  9,081 7,807 125 477 346 125 808 1,484 125 1,086 8C9 237  otal 11,542 10,446 362  6,225 2,542 206 739 442 206 436 289  otal 7,400 3,273 208 2,063 2,018 391 376 371 474 391 376 391 376 379 255 379 255 716 726	2,635 2,346 166	2,635 2,346 166	2,635 2,346 166 5,147 757 359 398 5,904 5,904 5,904 5,904 5,904 5,904 5,904 5,904 5,904 5,904 9,320 9,320 158 17,046 9,320 4,77 346 125 44 2,426 44 2,426 44 2,426 237 2,132 237 2,132 2,132 2,426 2,132 2,132 2,132 2,132 2,426 2,132 2,132							

PUBLIC	HEALTH	AND	CONVENIENCE.	

Form No. III. Statement showing the Expenditure of a

id experi-	Public works.	
Pounds.  Dak bungalows and serais,  Arboriculture, public gardens and experimental cultivation,  Establishment.	Buildings.  Roads.	Stores. Total.
23 24 25 26 27	28 29	30 31
ts. Rs. Rs. Rs. Rs.	Rs. Rs.	Rs. Rs.
370 311 98 679	3,730	30,970 2,598
15 382	81 1,667 1,503	6,678
90 151		
19	2 799	4,454
6	605	1,978
325	1,296	5,953 4,406
61 298	83 12,184	61,626
3 72 284	1,268 1,602	16,052 5,556
549	587 2,870	21,608
770	2,759	21,353
8 610 87 10 19	367 509 790	21,353 1,508 2,289 3,853
22	114 377	1,845
37 18 19 632	*114 4,802	30,848
3,205 917 91 297 8,884	960 45,283	2,07,302
69 12 944	1,471 4,325 3:6 389	17,428 4,730
5 420	1,787 4,714	22,158
398	91	1 3,233
	2,573 6,356	694 28,448
120 91 1,455 624 18	30 1,251	694 31,457
744 109 1 455	2,603 7,607 4,390 12,412	695   56,84
813 12 114 3,145	9,000	
23 1,211 2,737 60 302 302	103 26,347 860 217 3,223 194	1,05,216 4,422 15,633 6,450
46 22 1,211 3,159	320 30,624	1,31,73
148 281 779 82 130	3,100 160 407 1337	57,99 3,89 2,64
50 281 909	3,667 13,982	64,44
144 49 622 78 239 23 246	493 953 928 783 106 906 29 310 281 1,330	4,096 30,44 2,85 4,84 4,08 1,89 8,79
156 245 77 1,262	930 5,210	4,096 52,90

	7			8					Santana (S			
PUBL	IC INSTI	RUCTION	•	CONTRIBU-			er mased	MISCELI	LANEOUS.			
		åc.			Interes		vate in-	Other iten in as n	ns (to be namy colu be neces	mins as me	n detail	
Schools and Colleges.	Contributions.	Libraries, museums, menageries, d	Total.	For general purposes.	Interest due on account of pre- vious years.	Interest due on account of current year.	Actual cost of works done for private dividuals.	Printing charges.	Law charges.	Provident Pund.	Miscellaneous.	Total.
32	33	34	85	86	37	38	39	40	41	42	48	44
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Re
	276		276					180 92	46	68	520 254	- 3
	130		130 423	935				308		24	520	
846	***	=	346					107	2	***	115	
	434		434				***	72		4	152	- 24
	90		90					58			50	1
	171		171					87		8		1 3
::	229		229					166	***	118	59	2,
346	1,753		2,099	985				1,070	48		1,670	
-	262 434		262 434	=	=	152	130	148 91	***	27 19	218 56	1
	696		696			152	130	239		46	274	- 8
*	631		631				21				530	1 5
=	240	=	240 231	=		=	***	50			194 3	9 5 12
=	270	-	270 140		1 :: 1	***	***	150 45	***		*	
	1,512		1,512	·			21	267			787	1,0
346	7,070		7,416	1,235		5,345	177	2,282	2,596	672	3,497	- 170
	457 450	=	457 450	-			=	211		23 22	470	- 4
-	907		907					398		45	470	
	700		170	3				195	***	14	117	
	170		110							222	1,039	1.
5,487	792 516	=	6,279 516	==				53.		222	1,119	1,
5,487	1,308		6,795					58		281	1,708	
5,487	2,385		7,872					646				
232	3,928  1,076	360	4,288 239 1,076	····	6,979	6,917	72	835 83  158	2,380 	1111	3,483 34 222 0	
	349		346			•					3,744	21,
232	5,353	360	5,94	400	6,979	6,917	72	1,076	2,380			
	1,935 202		1,93			::	. ::	1,018 148 130	29	26 23	1,171	-
***	326		32	i				1,296	29	49	-	17/12/4/30
	2,463		2,46	3				1,343		15	1,018	1 10 5 40 20
***	616		61			=		258	***	12	35 64	
-	198 455 485		45 48	6			8	95 165		11 29	300	-
	226 517	***	22 51	6	- :::	:::		203		67	1,47	
-	2,497		2,49	7			8	2,100				200

Innicipalities in Bengal during the year ending 31st March 1897.

9 (a)	1					10		11 ,	12	. 13			
					RXTRAORI	DINARY AT	about 1						
	0.00	stments.				Advances.			in a firm				
	for sinking		*8	vals.							*	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•
	ther than	nks.	nking funds.	d withdrawals.	loans.							REMARKS.	The reported
	In securities other funds.	In Savings Banks	Payment to sinking	Provident Fund	Repayment of	Permanent.	Other.	Deposits.	Total.	Closing balance.	Grand Total.		
	46	47	48	49	50	51	52	53	54	55	56	57	
Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
335	::.	:::	::	::		40	690	1,446	2,136 225	19,828 418	56,299 5,357		
,330 6,574	::	::	::	::	:::	=	2,129	230	2,359	738 147	13,427 6,725		
,140								89	89	192	6,421		
,670										225	2,895		i ngalisi
7,066	::			:::	:::	20	1,775	125 285	1,900 355	2,293 277	11,259 6,925		
3,122	•••					20	4,744	2,304	7,068	24,118	1.09,308		
8,870 7,986	::	81	120	::	493	::	:::	163	857	2,848 1,243	22,575 9,229		
,856	***	81	120		493			163	857	4,091	31,804		
063 490 696 602 770		::	:	::	::	::	808	526 45	834 45	3,169 129 1,035 589	31,066 2,619 4,776 6,191		-
691							308	571	879	74	2,814		
449		81	120		2,975	800	11,249	8,835	23,560	4,996 37,236	47,496		*
,147 ,581	=	::		::			1,010	713 95	1,723 786	3,095	25,965 7,427		
,728							1,701	808	2,509	3,155	33,392		
,145		41				50	395	78	564	697	6,406		*
,143					4,158	=	965 445	2,165 501	7,288 946	23,853 1,972	73,284 7,455		
,680					4,158	:::0	1,410	2,666	8,234	25,825	80,739		
553		41		•••	4,158	50	3,506	3,552	11,307	29,677	1,20,537		
5,069 1,793 0,111 0,704	-	50,400	::		5,525	300	12,861 2:0	11,372	79,958  418	10,333 770 2,188	2,46,360 6,563 22,717		
677		50 400				50		203	813	4,186	15,203		3
	4	50,400		an en	5,525	350	12,571	11,843	80,689	17,477	2,90,843		
018 5,016 5,848	42	=	=	::	::	::	2,082 242	2,304	4,386 327	18,279 1,644	98,683 7,087		3
88.2	-									152	4,000		
1000		-					2,324	2,389	4,713	20,075	1,10,670		
1,167 1,995 1,799 1,051 1,922 2,550	11:11		=		5,753	 25	3,150  805 425		8,903  830	2,035 812 541 211	47,088 6,030 7,611 7,422 3,819		
0,484				::	:::	_::_	1,230	261	686 1,230	257	14,087		
0	***			•••	5,7 53	25	5,610	261	11,649	3,874	86,007		

#### FORM No. III .- Statement showing the Expenditure of the Municipalities

1	2	8.		The second secon								B						
	1		-	GENE	RAL ADMIN	CHA	TION A	AND C	OLLECTI	ON	PUBLIC SAFETY.							
NAME OF DISTRICT.			1 44	Magis-	purchase ney-boxes,	ries.		1			of th	purchase of	- A	animals		Water-supply		- Drain
	Serial number of Municipality.	Name of Municipality.		General administration—(a) Office lishment, inspection, Honorary trates' establishment, &c.	Collection of taxes, including bonded warehouses (establishment, purchase of account books and paper, money-boxes &c.).	Collection of tolls on roads and ferries.	Survey of land.	Refunds.	Pensions and gratuities.	Total.	Fire (establishment, purch engines, buckets, repairs, &	Lighting (establishment, p lamps, oil, repairs, &c.).	Police (establishment, purchs ing, lanterns, &c., repairs to	Rewards for destruction of wild and snakes.	Total.	Capital outlay.	Establishment, repairs, &c.	Capital outlay.
1	2	8	1	4	. 5	6	7	8	9	10	11	12	13	14	15	16	17	18
PATNA I	Disivi	on-concluded.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. 4,165	Rs.	Rs.	Rs	Rs.	Rs. 1,562	Rs,	Rs.	Rs,
aran{	113 114 115	Siwan		2,5 65 760 435	1,555 739 557 2,851			45	-	1,499 992 6,656	2	505 588 2,611	***	10 4 56	515 592 2,669	195	146	-
		Total		3,760						1,142		578		12	590		112	
hamparan {	116	Motihari Bettiah Total		1,058	574 823 1,397					1,142 1,313 2,455	9	733		12	1,332		446 558	-
uzaffarpur {	118 119 120	Muzaffarpur Hajipur Lalganj	111	2,719 736 517	1,862 708 411 293	207	148	229 1  13	=	5,017 1,593 928 751	=	2,304 647 287 262		 	2,391 647 337 262	::	1,473 632 52	1111
,	121	Sitamarhi Total		4,417	3,274	207	148	243		8,289		3,500	50	87	3,637	***	2,157	-
arbhanga {	12 123 124	Darbhanga Madhubani Rosera		1,623 712 507	2,456 440 285	38	150 	::		4,267 1,159 792	Ξ	1,423 22 13		59	1,482 22 13		81	1
		Total Divisional Total		2,842 35,077	3,181 28,813	38 245	150 866	46/3		6,211 65,494	311	1,458 27,275	696	235	1,517	2,584	139	5,773
Видо	ALPU	B Division.												116	1,818			. 65
longhyr {	125 126		:-	1,597	2,785 1,099		85 85		(1.00) (1.00)	7,753 2,781 10,534	***	1,702 94 1,796	***	103	2,015		254 254	
	127	Total Bhagalpur		2,879	3,239	***			***	6,118 826		1,342		3 1		2,70,956		
hagalpur {	128	Colgong Total		9 950	338		8			6,944	-	1,581	-	4	1,585	2,70,956		5,512
urnes {	129 130	Purnea Kishanganj	::			::	849	-	=	3,281 1,138	22	956 613		8	960 639	199	131	210
	-	Total		2,043	1,527	-	849			4,419		225		32	257		21	10
dalda	131 132	English Bazār Old Malda Total	::	360	216	***	150	***	,	1,977 726 2,703		475		34	-		21	100
onthal Par-	133	Deoghur		595	610		107			1,309 1,807	:::	725 570		6 15	580	5 514		591 571 891
ganas.	184	Sahibganj .		1.70	_	-	107			3,116	3	1,295 6,716	-	21 286	- 00	2,71,669	-	7,13
•	1	Divisional Total	1	15,080	11,018		1,19	9 410		27,710					3,673		907	g AM
•	RISSA ( 135	Division.		1,81	2,411	2 261	169	1	ı	4,68		2,814		125 23	25		70	
uttack	136		::	45	1 94	0	- 19	an James	***	7,09	0			-			285	91
		Total	•						19	2,04		1,54		7	Sugar	all Sales and		6
Balasore										3,30		1,48	4	78		_		1,8
Puri .	13	Divisional Total		4,85						12,44	73	5,84	4 2	4 259	6,80		1_	1

6

1

		ks.	ublic Worl	P	ex.				elenantia.	1	pus S
Total.	Stores.	Roads.	Buildings.	Establishment.	Arboriculture, public gardens, and perimental cultivation.	Dak bungalows and Serais.	Pounds.	Markets and Slaugtter-houses.	Vaccination.	Hospitals and dispensaries.	Conservancy (including road cleaning and watering) and latrines.
31	30	29	28	27	26	25	24	23	22	21	20
· Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
23,778 5,834 6,106	:::	3,372 281 1,061	1,709 597 298	42 185	90		1 15	916  988	343 181 110	7,437 1,542 1,753	9,644 2,871 1,501
35,718		4,714	2,64	177	90	60	16	1,904	634	10,732	14,016
8,306 12,786	:::	1,400 2,593	367 74	240	168 25	100	72 177	100 397	111 98	2,942 4,185	2,714 3,834
21,092		3,993 ⋅	441	240	193	100	249	497	209	7,127	6,548
41,975 6,205 3,821 5,767	18	12,639 1,909 1,940 2,659	724 293 90 36	335 146 159	459	56	165	77	287 122 127 96	6,177 1,689 90 1,946	13,594 1,801 738 819
57,768	18	19,147	1,143	640	459	56	165	¥ 84	632	9,902	16,952
20,214 9,914 3,693		3,373 3,670 225	537 887 60	2,026	::		23	44 852 62	328 96 60	3,136 2,241 1,543	10,580 1,559 1,259
83,821		7,268	1,484	2,371			43	958	481	6,923	13,398
3,97,483	4,114	84,938	10,589	8,758	2,3:1	216	1,020	3,489	4,391	86,862	1,52,054
53,022 13,279	:::	4,609 4,609	328	1,015 816	4,708	:::	313 27	427	573 890	19,501 382	18,664 6,672
66,301		9,218	<b>3</b> 28	1,831	4,708		310	427	963	19,883	25,336
3,27,047 2,392	170	9,384 201		1,929 156	704 12	"i31	196	146	340 25	5,469 1,140	18,400 653
8,29,439	170	9,585		2,085	716	131	197	146	365	6,609	19,053
13,396 4,100	::	3,436 896	24 270	1,052 209	=		76	1	117 156	3,727 1,190	3,428 952
17,496		4,332	254	1,261			76	1	273	4,917	4,380
10,129 1,663	::	1,046 237	5	66 61					157	2,603 690	4,963 567
11,792		1,283	5	127	¥				157	3,293	5,530
6,177 10,305	=	924 543	953		::		15		29 91	1,646 1,354	8,040 6,315
16,482		1,467	953				15		120	3,000	9,355
4,41,510	170	25,885	1,580	5,304	5,424	131	628	574	1,878	37,702	63,654
27,922		4,398		1,090	372		725	806	408	2,077	16,210
2,867 5,456		962 2,743	44		62		25		35	862 1,312	882 1,029
36.245	-:	8,103	44	1,090	92 526		758	306	5A3	4,251	18,121
13,690		1,680		711	185		369	77	97	4,502	3,935
21,869		102	253	419	95		303	246	110	3,834	15,285
-		9,885	Commercial Commercial	2,220		1000			Charles Street	12,587	87,341

	7	ing the second		, 8			94		9		
Pu	BLIC INST	RUCTION		CONTRIBU-		G MAIN		MISCEL	LANEOUS		
1	1	åe.			Interes	t on	private	Other it detail in	ems (to l in as many ay be nece	pe specifi y column essary),	ed in
Schools and colleges.	Contributions.	Libraries, museums, menageries, å	Total.	For general purposes.	Interest due on account of pre- vious years.	Interest due on account of current year.	Actual cost of work done for individuals.	Printing charges.	Law charges.	Provident Fund	Miscellaneous.
32	33	34	35	36	37	38	39	40	41	42	45
Rs.	-	Rs.	Rs. 2,274 518 405 3,197	Rs.	Rs.	Rs. 20  20	Rs.	Rs. 436 107	Rs.	Rs 26	A,
719	2,478		417	200				118	12 8	20	
=	1,030		1,030	200			•••	333	20	20	_
1,43	-	=	1,430 457 322 182	50	=	5,467		494 70 145 53	::	105	_
1,48	-		2,391	50	-	5,467		762		126	
=	1,818 295 286	=	1,818 295 256 2,399	= 1	Ξ	=		876 198 134		135 16  151	
2,58	2,399	360	19 922	650	6,979	12,404	80	-	2,429	439	13
2,91	7 428	::	2,917 428 3,345	:::	=	::		314 231 545	-:-	230 98 328	1
2,91	1,693		1,693	67		2,673	402	457 83	107	79	1
38			2,079	67	-	2,673	402	540	143	79	-
-	629 490	=	629 490	:	=	==	===	105		75	_
	1,119	-	674		1			105 62	8	19	
-	1,087	-	1,037					167	8	21	-
-	582 320		582 330		12	=	=::	48 48	40	75	-
3,3	902	_	902 8,482			2,673	40	-	191	576	
	2,894		2,391		-	-	-	1,129	-	73	
1	561 831		56) 834		==	-		1,325		72	-
	_	_	3,78	60					-	64	-
	1,08	9	1,05		- -"-	731		290		96	-
	98	5	98			781		1,795		232	
	5,83	2	5,83	2 6	"   "		1	1	1 0		

Bengal during the year ending 31st March 1897.

(a)					10					n	12	18
		ne Complete (Proposition of the Complete  E:	XTRAORD	INARY ANI	DEBT.	2000 2000 2000 2000 2000 2000 2000 200	1919 1917		2000	74.		
	Investo	nents.				∆dva	ances.					
Total Expenditure.	In securities other than for sinking funds,	In Savings Banks.	Fayments to sinking funds.	Provident Fund withdrawals.	Repayment of loans.	Permanent.	Other.	Deposits.	Total,	Closing balance.	Grand Total.	Remarks.
45	46	47	48	49	50	51	52	53	54	55	56	57
Rs. 86,247 8,582 8,303	Rs.	Rs*	Rs.	Rs.	Rs. 887 	Rs. 20 20	Rs.  1,870 133 1,145 3,148	Rs 34	Rs, 2,777 133 1,179	Rs. 35 537 2,101 2,673	Rs. 39,059 9,252 11,583 59,894	
11,071	104.	198	:::		:::	20	917	525	1,462	3,307 872	15,840 16,557	
\$6,756 57,401 9,208	::	152		611	8,556	20	6,611 1,183	4,706 116	1,462 15,636 1,299	9,141 467	\$2,397 \$2,178 10,974	
57,401 9,208 5,621 7,854 80,084	33	152		611	3,556		1,070 1,714 10,578	74 198 -5,098	1,148 1,912 19,995	2,810 13,078	7,429 12,576 1.13,157	
29,200 11,897 4,985	Ξ	=		::	::	:::	3,623 950	9,214 156 125	9,816 3,779 1,075	37,431 5,074 935	76,447 20,750 6,995	
46,082 35,097		50,552		611	15,721	415	5,175	9,495	1,37,267	1,04,796	7,97,160	
67,549 18,627	=			:::			:::	646 86	646 86	5,091 658	73,28 <b>6</b> 19,371	
86,176 41,307 4,021		::	2,000	31,630			13,981	732 10 90	739 47,621 120	35,767 2,319	92,657 4,24,695 6,460	
45,328 18,379			2,000	31,630			14,011	100	2,013	38,086 2,335	4,31,155 22,727 8,398	
24,898	-::					-:-	2,112	318 726	2,838	3,389	31,125	
14,020 3,188 17,208				===		101	102	151	243 354	2,628 2,761	6,059	
8,908 13,164 22,072		==	:: -	=		20 50 70	***860 860	730	1,640 1,660	1,336 1,193 2,529	10,264 15,997 26,261	
95,682			2,000	31,620		171	17,085	2,439	53,325	52,514	6,01,521	
4,539 8,001				-			2,013	2,746 97	4,759 149 817	275* 1,147 800	46,243 5,828 9,118	
10,019		===					2,375	2,850	5,225	2,223	61,189	
28,481	1999	287			1,775	50	4,516		6,628	733	35,842	
01,235		287		·	1,775	50	8,341	2,850	13,303	4,304	1,18,842	

# FORM No. III .- Statement showing the expenditure of the Municipalities in

1	3	8			4							5						
			GENE	RAL ADMI	NISTR. CHAI	ATION RGES.	AND C	OLLEC	rion	1	PUBLI	O SAFET	x.					
			office estab- orary magis-	ng bonded purchase per, money-	d ferries.					ase of fire-	purchase of	ase of cloth-	wild animals		Water-s	upply.	Dr	rainaga
NAME OF DISTRICT.	Serial number of Municipality.	Name of Municipality.	General administration—(a) office lishment, inspection, honorary trates' establishment, &c.	Collection of taxes, including warehouses (establishment, p on account of books and paper, boxes, repair to out-posts, &c.).	Collection of tolls on roads and	Survey of land.	Refunds.	Pensions and gratuities.	Total.	Fire (establishment, purchase engines, buckets, repairs, &c.,	Lighting (establishment, I	Police (establishment, purchase of clotling, lanterns, &c., repairs to outposts).	Rewards for destruction of and surkes.	Total.	Capital outlay.	Establishment, repairs, &c.	Capital outlay.	Establishment, ropairs, &c.
1 4	2	3	4	5	6	7	8	9	10	n	12	13	14	15	16	17	18	1
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	1
Hazaribagh {	140 141	Hazaribagh Chatra	587 567	851 430	::	::	::	::	1,438 997	::	476 135	75	6	551 141	430	128 27	396	8
		Total	1,154	1,281					2,435		611	75	6	692	430	155	396	6
ohardaga {	142 143	Ranchi Lohardaga	788 564	1,143 326	=		=	:::	1,931 980	::	772 33			772	::	300		
		Total	1,352	1,469		90		*	2,911		805			805		300	88	-
Palamau	144	Daltonganj	492	337					829		57		6	63	831	6		-
danbhum{	145 146 147	Purulia Jhalda Raghunathpur	1,312 402 225	716 262 254		100 100	129	=	2,157 764 579	 <sub>15</sub>	695 36 40		27	739 36 55	645 	91	2,966	1
		Total	7.090	1,232		200	129		3,500	15	771	17	27	830	645	91	2,966	-
inghbhum	148	* Chaibassa	537	420		186			1,143		262			262		68		1,2
		Divisional Total	5,474	4,739		476	129		10,818	15	2,506	92	39	2,652	1,406	620	3,450	
		Grand Total	1,93,069	1,49,825	2,361	9,049	2,186	3,411	3,59,901	19,518	1,66,498	7,075	-	1,95,447	4,16,440	-	-	-
	1	Grand Total for 1895-96.	1,89,995	1,46,514	1,566	9,422	3,683	2,166	3,53,346	20,969	1,72,610	11,949	2,541	2,08,069	8,96,583	99,858	75,509	1030

		P	UBLIC HEAT	TH AND CO	NVENIEN	CE.			A. A. C. C.		THE LAR
ad cleaning and			1566,			as and experi-		Public	works (a)		
Conservency (including road cleaning and watering and latrines).	Hospitals and dispensaries.	Vaccination.	Markets and slaughter-houses.	Pounds.	Dak bungalows and serais.	Arboriculture, public gardens and mental cultivation.	Establishment.	Buildings.	Roads,	Stores.	Total.
20	21	22	23	24	25	26	27	28	29	30	31
Rs.	Rs.	Rs.	Rs.	Rs.	Rs,	Rs	Rs.	Rs.	Rs.	1	
2,889 1,248	1,456 942	• 96 65	156	:::	-::	16 97		51	1,289	Rs.	Rs. 7,137
4,136	2,398	161	160			113	120	25	190		2,727
7,192 662	2,662 765	126 61	1,050	42	-:	21	173	36	2,316		9,854
7,854	3,427	187	1,050	42		21	97		345	-::	2,073
1,395	120	96		-			270	36	2,661		16,488
		90	*	25			53		- 66	· · · · · ·	2,148
536 590	2,810 812 802	120	624 <sub>26</sub>	122  84	125	=		787	1,728 299	25	13,398 1,917
4,418	4,424	120	650	206	125			787 *	2,137	***	1,503
822	1,480	103		156						25	16,818
625	11,849	667	1,860	429	125	194	181	81	338		3,395
998	3,32,653	19,912	18,582	6,508	2,138	15,689	624	980	6,681	25	48,703
,066	3,02,792	19,737	38,513	6,296	529	11,546	64,652	49,960	4,36,684	22,910	25,54,425

1	PUB	LIC INS	rruction	v.	CONTRIBU-	No Appara			MISCELLAN	reous.		
-	1	T	de.			Interes	ton	private in-	Other item in as n	s (to be s any colur be neces	pecified in mns as may sary).	detail
	Schools and colleges.	.Contributions.	Libraries, museums, menageries, d	Total.	For general purposes.	Interest due on account of pre- vious year.	Interest due on account of current year.	Actual cost of works done for pri- dividuals.	Printing charges.	Law charges.	Provident Fund.	Miscellaneous.
	32	33	34	35	36	37	38	39	40	41	42	43
1	Rs.	Rs.	Rs.	Re.	Rs.	Rs.	Re.	Rs.	Rs.	Re.	Re.	Rs.
Name and Address of the Owner, where	665			665 522	=	= 1	::		126 31		• 19 32	32
1	1,187	*		1,187					157		51	32
	336	602		602 336		-	:::		206 51	=	77	45
	336	602		938					257	,	77	40
		146		146					80		10	159
	=	652 330		652 330 240	***		=		219 30		47 37 15	690 33 10
		1,222		1,222	-				249	50	99	735
											14	8
		240		240	_				743	50	251	1,46
	1,523	2,210		3,733			03.909	9,815	28,451	12,812	5,308	84,89
	55,206	78,561	949	1,84,716	-	-	91,203 57,523	9,834	-	12,183	6,523	79,95
	60,902	74,780	1,945	1,37,627	6,175	9,814	01,020	0,002	Cajona	-	1	

Bengal during the year ending 31st March 1897.

9(a)	1					10				n	12	15
					EXTRAORD	INARY AND	D DEBT.					
	I	nvestme	nts.			_ A	dvances.	T	1	-		
Total expenditure.	In securities other than for Sinking	nks.	Payments to Sinking Funds.	Provident Fund withdrawale	Repayment of loans,	Permanent,	Other.	Deposits.	Total.	Closing balance,	Grand Total.	BRMARKS.
45	46	1	48	49	50	51	52	53	54	55	1	
Rs.	Rs	. Rs.	Rs.	Rs.	Pa	1	-	1	1	55	56	s 67
			1	Alo.	Rs.	Re.	Rs.	Rs.	Rs.	Rs.	Rs.	
9,926 4,482	:::	95	*::	74	-	:::	675 170	538 212	1,213 551	219 538	11,358 5,571	
14,408		95		74			845	750	1,764	757	16,929	
18,457 3,479	=	232	::	:::		:::	638 370	219 53	1,089 423	24 881	19,570 4,783	*
91,936		232					1,008	272	1,512	905	24,353	
3,435							56	602	658	2,213	6,306	
7,902 3,146 2,452	::	E	47	:::	:::	30 	675	559 164	1,264 211	3,363 1,750 940	22,529 4,896 3,603	
3,500			47			30	675	723	1,475	6,053	31,028	
5,138							209	37	246			•
8,417		327	47	74		30	2,793	2,384	5,655	1,600	6,984	
4,786		57,210	1 ,667	32,356	58,801	1,886	1,68,838	80,904	4,16,662	4,38,100	43,49,548	
34,815		12,251	16,630	1,310	42,163	1,630	1,31,958	90,805	2,96,747	4,71,117	46,02,679	

# RESOLUTION ON THE PROGRESS REPORT OF THE FOREST ADMINISTRATION IN THE LOWER PROVINCES OF BENGAL FOR THE YEAR 1896-97.

# REVENUE DEPARTMENT-FORESTS.

Calcutta, the 18t's December 1897.

## RESOLUTION-No. 3867.

READ-The Progress Report of Forest Administration in the Lower Provinces of Bengal for the year 1896-97.

Read again-

The Progress Report of Forest Administration in the Lower Provinces of Bengal for the year 1895-96, and the Government orders thereon.

MR. A. E. WILD remained in charge of the Bengal Forest Circle throughout the year, except for three months, during which he was absent on privilege leave and Mr. E. G. Chester officiated for him. The Report was submitted one month and eight days late, but the delay was chiefly due to the destruction of the Conservator's records when the Darjeeling offices were burnt down in

January last.

2. The following statement shows the area of each class of forest in the

charge of the Department-

	At the			At the	Ревсег	NTAGE-
Forest.	ment of the year.	Added.	Exclud- ed.	close of the year.	Of total forest area.	Of the area of the Provinces.
1	2	3	4	5	6	7
Reserved Protected Unclassed	 Sq. miles. 5,877 3,437 4,034	Sq. miles.	Sq. miles.	Sq. miles. 5,876 3,378 4,034	44 26 30	3·7 2·2 2·6
Total	 13,348		60	13,288	100	8:5

The changes in area that took place during the year were the exclusion of 500 acres from the Mal Forest in the Tista Division, and of about 59 square miles in the Sundarbans which were made over to the Revenue Authorities for the extension of cultivation. No new areas were added to reserved or protected forests during the year, but the settlement of the Tumchar island off the coast of Noakhali was completed, and it was notified as a reserve after the close of the year. The areas shown in the table above against protected forests are only approximate, but more accurate figures will shortly be available on the completion of the settlement operations which are now in progress in the Sonthal Parganas, Palamau, Singhbhum and Manbhum.

3. Settlements.—Progress was made in the forest settlements which are proceeding together with the revenue settlements in the districts named above and in Chitteeners. In the letter letter the letter lette and in Chittagong. In the latter district, which is richer and more populous than others in which forest settlements are pending, the operations have been delayed by numerous objections. The Lieutenant-Governor regrets to notice that the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department of the proposal that the Department should undertake the management of certain areas in the Western Duars, selected by the Settlement Officer as fuel and fodder reserves has not been all the settlement of the and fodder reserves, has not yet been fully reported on; and trusts with the Conservator that the matter may soon be disposed of. The whole of the forest boundaries that require artificial marks have now been demarkated, 11 miles having been demarkated during the reservoir and 12 miles written off. 11 miles having been demarcated during the year, and 13 miles written off.

1. Working-plan.—Some progress was made, the Lieutenant-Governor is pleased to observe, in the preparation of working-plans. The plans of the Tista Valley forests (12 square miles), the Tista Division forests (212 square miles) and the Jalpaiguri, Division forests (183 square miles) were revised, completed or sanctioned during the year. The area of reserve forests for which working plans are still required has thus been reduced from 3,339 to 2,932. But the area remaining is still large, and Mr. Stevens trusts that further efforts will be made and that it will be reduced. Working-plan. - Some progress was made, the Lieutenant-Governor is further efforts will be made and that it will be reduced.

5. Buildings and Communications.—The following statement shows the expenditure on Roads and Buildings in 1895-96 and 1896-97, and the Budget

Estimates for the latter year :-

		BUILDINGS		ROAL	S AND BRIT	OGES.	ji shari	TOTAL.	
DESCRIPTION OF WORK.	Actuals of 1895-96.	Budget Estimates of 1896-97.	Actuals of 1896-97.	Actuals of 1895-96.	Budget Estimates of 1896-97.	Actuals of 1896-97.	Actuals of 1895-96.	Budget Estimates of 1896-97.	Actuals 0 1896-97.
1	2	3	4	5	6	7	8	9	10
New construction Repairs Unapportioned	Rs, 18,507 8,929 571	Rs. 14,950 10,266 384	Rs. 12,407 10,132 664	Rs. 14,133 9,317 1,011	Rs. 7,655 5,945 8,700	Rs. 10,480 14,226 441	Rs. 32,640 18,246 1,582	Rs. 22,605 16,211 9,084	Rs. 22,887 24,358 1,105
Total	28,007	25,600	23,268	24,461	22,300	25,147	52,438	47,900	48,350

There was a decrease of Rs. 4,804 in the expenditure on buildings, and a slight increase of Rs. 686 in that on roads and bridges. The only new buildings of any inportance that were completed were a rest-house in Darjeeling and a bungalow in Kurseong. The offices of the Conservator and of the Direction Division are accommodated in the Darjeeling Cutchery, which was destroyed by fire; the re-building is charged to General Revenues.

Seventy-two miles of new road were made, and 775 miles of old road repaired, against 97 and 678 miles, respectively, in the previous year. The Conservator gives, as recently ordered by the Government of India, a statement showing the relative importance of the roads constructed during the year and the purpose for which they were designed; 49 miles out of the 72 miles were

intended to facilitate export, and the rest for inspection.

6. Breaches of Forest Law.—Two hundred and eighty cases of offences against the Forest Law were prosecuted in the Courts, against 263 in 1895-96; the increase in the number of prosecutions was mainly in the Sundarbans and Sonthal-Parganas Divisions, and there was a decrease in Singhbhum and Chittagong. 87.8 per cent. of the cases disposed of resulted in conviction. Orders have been issued since the close of the year for the uniform classification of offences by fire and the present report has been prepared in accordance with those orders. Twenty-seven cases of this class were prosecuted in the Courts, against 55 in the previous year, and 20 of the cases resulted in conviction; the number of persons prosecuted and convicted does not appear. Only 7 of the cases of this kind that were taken into Court occurred in Singhbhum against 33 in the previous year; 5 each occurred in the Darjeeling and Tista Divisions, 3 each in Buxa and Angul and 1 each in Jalpaiguri, the Sonthal Parganas, Puri, and Chittagong. In 47 cases of injury by fire, the offenders remained undetected; in Singhbhum, there were 22 "undetected" cases, against 70 in the previous year.

The number of cases compounded by Forest Officers under section 67 of the Act was 1,158, involving 1,937 persons, against 1,163 cases involving 1,761 persons in the previous year. The amount received as compensation was, however, slightly larger, being Rs. 7,021 against Rs. 6,241; the average compensation being Rs. 7,021 against Rs. 6,241; the average compensation being Rs. 6-1 for each case and Rs. 3-10 for each person. Under the standing orders of Government, no compensation was accepted in cases of injury to forests by fire. Of the total number of offences (1,547), the Darjeeling Division contributed 482, Puri 210, and Tista 203; the Darjeeling and Tista Divisions

had headed the list in the two previous years.

Grazing.-Five hundred and sixteen square miles of reserved forests were open to all animals for the whole year, and 123 square miles were thrown open for three months in the Angul Division, to afford relief owing to the injury done to the ordinary pastures by the floods of the Mahanadi. It is not likely that the reserved forests in the plains will be required for pasture for a long time to come. Practically, the whole of the protected and unclassed forests is open to grazing, except in the Sundarbans, where there is no pasture. The actual fees received from grazing in reserved forests amounted to Rs. 10,873, very nearly the same as in the previous year, and in the protected forests to Rs. 7,177, against Rs. 5,175 in the previous year. All but Rs. 4 of the fees in the protected forests was again collected in Puri. The number of cattle impounded

was 1,578, against 1,697 in the previous year.

Forest fires. -Mr. Wild observes, as was noticed in last year's Resolution, that severe fire seasons do not follow each other, and that good years often alternate with bad. This remark certainly holds good of the last four years. The year 1893-94 was disastrous in this respect, 1894-95 was favourable, 1895-96 was again favourable. The year 1893-94 was disastrous in this respect, 1607-95 was favourable, 1895-96 was again disastrous, and 1896-97 was again favourable. The early mouths of the year 1897 were, except in the hills, extremely wet, and this is, no doubt, the principal cause of immunity. As in the previous year, special protective measures were taken over an area of 1,957 square miles, of which 62 square miles, or 3.16 per cent. only, were over run by fire, against 584 square miles, or 24.84 per cent., in the previous year. One-third of the area protected was sissu forest of the most inflammable nature, in the greater portion of which measures of protection against fire had only been commenced in 1895-96. Although in the Himalayas the year was comparatively dry, only 123 acres of the hill forests were burnt, against 2,984 acres in the previous year. The Divisions in which most fires occurred in the protected area were Buxa and Singhbhum. As far as information for the whole forest area is available 215 square miles or 2.32 per cent. were burnt, but the figures cannot be relied

In accordance with the orders of the Government of India, a statement is, for the first time, included in the Report, showing the causes of forest fires as far as they were ascertained. The Report contains no information on the burning of savannah lands, a matter upon which the Government of India

remarked in reviewing the Report for the previous year.

9. Yield and outturn of Forest produce. - The following statement gives details of the forest outturn of the year:-

Class of forest which pr	roduce was	by	Timber.	Fuel.	Total wood.	Bamboos.	Minor produce.
	1	-	2	3	4	5	в
Rese	rved.		C. ft.	C. ft.	C. ft.	C. ft.	Rs.
Government Purchasers Free grantees Right holders		::	549,472 3,956,100 11,068	206,286 10,862,798 21,074 1,279,064	755,758 14,818,898 32,142 1,279,064	4,065 6,921,553 6,000 681,600	85,315 1,400 7,935
Right holders	Total		4,516,640	12,369,222	16,885,862	7,613,218	94,83
Government Purchasers Free grantees	ected.		20,703 388,823 1,650 234,517	5,207 3,197,553 14,517,824	25,910 3,586,376 1,650 14,752,341	410 136,919 4,000,000	29,25
Right holders	Total		645,693	17,720,584	18,366,277	4,137,329	1,53,56
Unconstruction of the Construction of the Cons	assed.		1,785 232,584 	732 187,150 	419,734	7,600 6,402,367 	4,02  4,02
10,610, 11,1	Total		234,369	187,882	422,251	6,409,967	2,52,42
0 1441			5,396,702	30,277,688	35,674,390	18,160,514	3,28,86
Grand total in			5,557,480	32,684,959	38,242,439	20,700,563	76,44
Grand total in			<del>-160,778</del>	2,407,271		-2,540,049	

The total outturn of timber and fuel was 35,674,390 cubic feet, or 2,568,049 cubic feet less than in the previous year; being an average of 2,684.7 cubic feet per square mile. The decrease took place in every kind of forest produce; and was no doubt due to the agricultural depression. The total output of timber was 5,396,702 cubic feet, or 160,778 less than in the previous year. The operations for the supply of sleepers to the Rai Bareli-Benares Railway continued in Singhbhum, where the outturn was 538,972 cubic feet, and Mr. Wild points out that it was only these operations that enabled the Circle to maintain its financial position during the year, which the prevalence of scarcity and drought in the Sundarbans and Chittagong, (these being the Divisions which usually yield most profit) would otherwise have endangered. The whole amount of produce removed by departmental agency was 571,960 cubic feet of timber, 212,225 of fuel (mostly for the troops in Darjeeling) and 12,075 bamboos, besides minor produce. The amount of timber removed by purchasers was 4,577,509 cubic feet, or 573,034 cubic feet less than in the previous year, and in Chittagong it was 119,529 cubic feet less than in the previous year, and in Chittagong it was 119,529 cubic feet less. The yield of fuel also declined from 16,705,959 cubic feet to 14,247,507; here again the largest decrease was in the Sundarbans.

10. Financial Results.—In spite of famine and scarcity, the gross receipts and net revenue are considerably larger than those of the previous year, when they were already the highest on record. The receipts for the forest year were Rs. 13,45,482, and the charges Rs. 6,96,378, leaving a surplus of Rs. 6,49,604. This is more by Rs. 1,89,525 than the surplus of 1895-96. The value of sleepers delivered, that was adjusted during the year, was Rs. 4,92,937. The following table shows the results for the last six years according to the financial year:—

Financial	year.	Receipts.	Charges.	Net revenue.
1		2	3	4
		Rs.	Rs.	Rs.
1891-92		7,89,553	4,22,930	3,66,623
1892-93		7,44,882	3,81,608	3,63,274
1893-94		8,01,611	4,04,043	3,97,568
1894-95		7,95,673	3,98,601	3,97,072
1895-96		9,18,709	4,66,068	4,52,641
1896-97		13,70,849	6,90,042	6,80,807

The following table shows the results of the last two financial years, Division by Division:—

	RECE	IPTS.	CHAR	GES.	SURF	LUS.	DEF	ICIT.
Division.	1895-96.	1896-97.	1895-98.	1896-97.	1895-96,	1896-97.	1895-96.	1896-97,
1	2	3		5	6	7	8	9
Dar celing Tista  Tista  Kurgeong  Jalpaiguri  Buxa Sonthal Parganas Direction Palaman Singhbhum Angul Puri Sandarbans Chittagong	24,702 40,314 44,182 14,537 11,725 13,788 1,663 3,615 3,716 16,142 5,50,034	Rs. 78,696 42,230 35,968 44,938 18,745 11,766 13,860 2,137 5,12,162 10,375 21,562 5,01,004 77,406	Rs., 72,717 21,148 28,775 28,987 49,973 12,386 45,952 15,014 64,551 15,259 21,114 89,465 30,727	Rs. 73,693 23,723 31,968 30,705 19,071 14,190 56,630 11,047 2,72,420 13,999 21,788 91,615 20,953	Rs. 6,922 3,554 11,539 15,295  4,60,569 55,831	Rs. 5,003 18,507 4,760 14,233 2,30,742 4,00,380 47,453	5,496 661 82,170 13,351 32,936 11,543 4,972	326 2,424 42,770 8,910 3,624 226
Total .	9,18,709	18,70,849	4,66,068	6,90,042	6,53,710	7,39,087	1,01,069	58,280
Net surplus .		or 575		******	4,52,641	6,80,807	,	*****

The Sundarbans Division has again the largest surplus (Rs. 409,389) though this is less by Rs. 51,180 than its surplus of the previous year. The Singhbhum Division comes next. The Chittagong revenue has continued to decline. The only other Divisions that yielded a revenue of more than

Rs. 10,000, were Jalpaiguri and Tista. The deficits in Buxa and Puri were less

Rs. 10,000, were Jalpaiguri and Tista. The deficits in Buxa and Puri were less than in the previous year.

11. Miscellaneous.—Mr. Wild was on tour for 170 days and Mr. Chester for 42 days; they visited seven out of thirteen Divisions. There were changes of charge in nine Divisions, and these were especially numerous in the Direction, of charge in nine Divisions. The Forest Department was fortunate Tista and Singhbhum Divisions. The Forest Department was fortunate in that comparatively little damage was done to its buildings by the earthquake of the 12th June; as already stated, the offices of the Conservator and of the Darjeeling Divisions were destroyed by fire in January. The consequent destruction and displacement of records have, no doubt, added considerably to the difficulty of administration; Mr. Wild's administration has been as successful as in previous years—from the financial point of the view even more so—and the Lieutenant-Governor's thanks are again due to him. and the Lieutenant-Governor's thanks are again due to him.

By order of the Lieutenant-Governor of Bengal,

M. FINUCANE, Socy. to the Govt. of Bengal. NOMINATION OF A REPRESENTATIVE MEMBER OF THE MUNICIPAL-ITIES IN THE CHITTAGONG DIVISION TO A SEAT IN THE COUNCIL OF THE LIEUTENANT-GOVERNOR FOR MAKING LAWS AND REGULATIONS.

No. 5865A.

APPOINTMENT.

### RESOLUTION.

Dated Calcutta, the 17th December 189%.

The appointment of the Hon'ble Mr. Madhu Sudan Das as a member of the Bengal Legislative Council, will expire on the 10th February 1898. He was appointed on the recommendation of the Municipalities of the Chota Nagpur and Orissa Divisions, and in accordance with the decision arrived at in paragraph 8 of the Resolution of this Government, dated 31st March 1897, the municipalities of the Chittagong Division will be entitled to exercise the privilege of recommending a person for nomination to the Council to fill Mr. Das' vacant seat. The necessary notification will therefore now be published in the Calcutta Gazette specifying the municipalities in the Chittagong Division from which a recommendation will be made to the Lieutenant-Governor for the nomination of one seat in Council. Each Municipality will elect one representative only, and he will be entitled to exercise all the votes of the body which he represents.

2. The following are the Municipalities of the Chittagong Division which will send delegates to vote for a person to be recommended for the seat falling vacant on the 10th February 1898, and the number of votes assigned to them according to the scale shown in paragraph 6 of the Resolution cited above.

The ordinary income taken is that for 1896-97.

District.	Name of Municipality.			Ordinary income	Number of votes to be recorded by the representative.
				Rs.	
	(Comilla	***	,	14,077	2
Tippera	Brahmanbaria			6,165	1
Noakhali	Noakhali			5,341	1
Chittagong	Chittagong	•••		41,556	3

3. Under Rule IV of the Regulations framed by the Governor-General in Council with the sanction of the Secretary of State under section 1 (4) of the Indian Councils Act, 1892, for Bengal, the Lieutenant-Governor now desires that intimation may be at once communicated by the Commissioner of the Chittagong Division to the Chairmen of all the Municipalities enumerated in the above list, requesting them to arrange for the convening of a special meeting of each Municipality concerned, at which one of their members may be elected to represent them for the purpose of recommending the nomination of a member in the Lieutenant-Governor's Council. The name of the representative elected in each must be reported at once by the Chairman of the Municipality concerned for the information of the Commissioner of the Division.

4. The period of two months which is contemplated under Rule VII of the Regulations as the period within which a recommendation shall be made to the Lieutenant-Governor is hereby declared to run from the date on which the Commissioner of the Division issues his invitation to the Chairman of any Municipality concerned to elect one of their members to represent them for the purpose of recommending the nomination of a member in the Lieutenant-Governor's Council.

5. As soon as the representatives are elected by the Municipalities concerned, they will be called upon by the Commissioner of the Division to meet together on an early and convenient date, with special reference to the limit of time imposed under Rule VII of the Regulations, and at such convenient place

as he may specify, for the purpose of electing by a majority of votes a person whom they will recommend to the Lieutenant-Governor to be nominated as a member of the Council. The names of all candidates put forward at such meeting shall be duly proposed by one of the electoral representatives present. The election shall be by ballot, and the person elected must obtain a majority of the votes of the representatives present. If on occasion of the first ballot an absolute majority is not obtained, the candidate who obtains the least number of votes shall be withdrawn from the election, and another ballot shall then be held for the remaining candidates, and so on until an absolute majority is obtained.

The electoral representatives present at this meeting shall elect among themselves a Chairman, who shall preside and be responsible for the fair and proper

exercise of the ballot vote.

As soon as the election is made, the Chairman of the meeting shall without delay, report to the Commissioner of the Division the name of the person so elected, with the number of votes obtained and any other information which it may appear desirable to communicate, and on behalf of the meeting shall recommend to the Lieutenant-Governor to nominate for Council the person so elected. The Commissioner shall submit the report from the Chairman of the meeting, with any observations he may wish to add, to the Chief Secretary to Government, by whom the recommendations will be submitted to the Lieutenant-Governor.

6. Attention is drawn to the following Rule VI of the Regulations which have been framed by the Governor-General in Council and Secretary of

VI.—It shall be a condition in the case of any person to be recommended by a Municipal Corporation or group of Municipal Corporations that he shall be a person ordinarily resident within the Municipality or the district in which it is situated, or in some one of the Municipalities constituting the group or of the districts in which they are situated. A similar condition shall also apply to persons to be recommended by District Boards.

Under this rule it is not necessary that persons recommended shall be members of any Municipality concerned, but they must be ordinarily resident within the Division from which the recommendation is made. Subject to this condition, the rules declare no limit of qualification, and it is left to the electoral representatives to recommend a person under Rule V (c) accord-

ing to the majority of their votes.
7. It is desirable that the subsidiary arrangements now sanctioned shall, as far as possible, be given effect to by the Municipalities concerned with the minimum of official interference. The Divisional Commissioner and District Magistrates will, of course, afford any assistance which may be required, and do their utmost to facilitate the smooth working of the elections; but Government officers are forbidden to take part directly or indirectly in the election by canvassing, influencing votes, or otherwise interfering with the free choice of the Municipalities. No indication should be given by any official member of any of those Municipalities as to the manner in which he himself intends to vote.

ORDERED that a copy of this Resolution be furnished to the Commissioner of the Chittagong Division for information and guidance, and for communication to the Municipalities concerned in his Division.

Ordered also that a copy be published in the Calcutta Gazette.

By order of the Lieutenant-Governor of Bengal,

C. W. BOLTON, Chief Secy. to the Govt. of Bengal.

# STOCKS OF RICE IN AND AROUND CALCUTTA

No. 3437 Stats. -The following is published for general information.

Secy, to the Gout, of Bengal, M. FINUCANE,

Statement showing the Stooks of Rice in and around Calcutta during December 1897.

NAMES OF MARTS				Stock	Stock in hand as compiled on	uo pa	•		
	3rd week of Dec. 1896. Mds	1st week of Nov. 1897. Mds	2nd week of Nov. 1897.	3rd week of Nov. 1897.	4th week of Nov. 1897.	6th week of Nov. 1897.	1st week of Dec. 1897.	2nd week of Dec. 1897.	3rd week of Dec. 1897.
Baliaghatta	65,500	94,700	1,02,500	1.13,500	1.21.500	80.000	Mds.	Mds.	Mds.
Ultadanga Chitmr. Golahari Kumartuly	3,200	12,800	11,800	13,500	14,050	11,300	10,600	11,300	14,700
Hatkhola, and Culpi Ghat	1,71,400	1,06,000	1,12,600	1,19,700	1,23,000	006,76	1,04,700	1,02,100	1,21,500
Jorabagan Tollyennos Chetla Kiddemore	1,900	1,250	1,450	1,600	1,700	1,300	1,450	1,900	2,150
and Munshiganj Minor bazars (1)	46,100	45,700	54,600	46,900	53,200	51,100	55,600	60,500	68,000
s (1)	2,50,000 66,100	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000	2,50,000 48,400	2,50,000 2,50,000 49,000	2,50,000
war, and Chandernagoret	9996	3,178	3,622	1,747	2,800	1,400	1,745	2,095	1,581
Total	8,53,866	7,82,928	8,09,872	8,22,447	8,47,150	7,69,800	7,98,495	8,11,895	8,57,831
On Railway premises on both sides of the river.	13,365 (on 19th	85,743 (on 30th	68,494 (on 6th	92,515 (on 13th	75,787 (on 20th	48,987 (on 27th	39,295 (on 4th	44,502 (on 11th	30,653 (on 18th
On boats not yet unloaded— By Port Commissioners' returns	Dec. 1896). 40,153	25,203 (30th Oct.	Nov. 1897). 37,366 (6th to 8th	Nov. 1897). 31,473 (13th to	Nov. 1897) 27,015 (20th to	Nov.1897). 33,033 (27th to	Dec. 1897). 39,679 (4th to 6th	Dec. 1897). 48,765	Dec. 1897.)
	(19th to 21st Dec. 1896).	to 1st Nov. 1897).	Nov. 1897).	15th Nov. 1897.)	22nd Nov. 1897.)	29th Nov. 1897).	Dec. 1897).	13th Dec. 1897).	(18th to 20th Dec.
By Canal returns	51,141 (19th to	7,128 (30th Oct.	7,046 (6th to 8th	6,323 (13th to	14,100 (20th to	5,900 (27th to	15,752 (4t), to 6th	29,453	42,975 (1844) to
	21st Dec. 1896).	to 1st Nov. 1897).	Nov. 1897).	15th Nov. 1897.)	22nd Nov. 1897.)	29th Nov. 1897.)	Dec. 1897).	13th Dec. 1897).	20th Dec. 1897.)
Grand Total of Stocks	9,58,525	9,01,002	9,22,778	9,52,758	9,64,052	8,57,720	8,93,221	9,34,615	9,77,118
		• This mart i	* This mart is in the Howrah distric	t. and the foures ha	re been obtained by lo	ocal enquire.			

This mart is in the Howrah district, and the figures have been obtained by local enquiry,
 + Figures furnished by the Collector of Hooghly.
 Ditto by the Railway authorities.
 Estimated as a constant quantity.

Secretury to the Government of Bengal. M. FINUCANE,

> STATISTICAL DEPARTMENT,. The 21st December 1897.

# STATISTICS OF THE SEA-BORNE TRAFFIC OF CALCUTTA IN FOOD-GRAINS.

No. 3415 Statistics.—The following memorandum and statements are published for general information.

STATISTICAL DEPARTMENT, The 21st December 1897. M. FINUCANE, Secy. to the Govt. of Bengal.

### Memorandum.

THE sea-borne import and export traffic of Calcutta in food-grains during the week ending 7th December 1896 and the corresponding period of 1897 is shown in the following statement:—

			1sr то 7тн	DECEMBER	
		18	96.	189	7.
1 *		2	3	4	5
Imports.		Cwts.	Mds.	Cwts.	Mds.
From Foreign Ports " Indian "	:::	31,279	42,574	6,435 21,004	8,759 28,589
Total		31,279	42,574	27,439	37,348
Exports.			1	* 5	
o Foreign Ports	:::	71,969 14,282	97,958 19,439	136,746 19,980	1,86,126 27,195
Total		86,251	1,17,397	156,726	2,13,321

Imports.—The staples comprising the import traffic are shown in the table below, and the figures for the period are compared with those for the corresponding period of last year:—

	1		1sт то 7тн D	ECEMBER	
en en en en en en en en en en en en en e		189	6.	189	7.
i		2	3	4	5
Food-gr	aine.	Cwts.	Mds.	Cwts.	Mds.
Rice Paddy Wheat Gram and pulses Other food-grains,	:: ::	24,247 4,069  2,963	33,003 5,538  4,033	15,883 2,782  2,601 6,173	21,619 3,787  3,540 8,402
barley, oats, &c.	otal	31,279	42,574	27,439	37,348

Imports.—During the period under report, the imports of rice amounted to 15,883 cwts., against 24,247 cwts. in the week ending 7th December 1896. The amount imported from Burma was only 131 cwts., against 6,027 cwts., and that from Chandbali and Balasore paddy, which was confined to the Balasore and Chandbali ports, aggregated 2,782 cwts., against 4,069 cwts. in the first week in December 1896. The quantity of gram and pulses imported amounted to 2,601 cwts., against 2,963 cwts. in the first week of December 1896. Of the import of 6,173 cwts. of jowar, barley, oats, &c., 5,935 cwts. were received from Victoria.

Exports.—In the following statement the total quantity of each kind of food-grain exported by sea during the period under report is compared with that for the corresponding

popular out to each new t		1 вт то 7тн	DECEMBER	
4-1	18	96.	18	97.
1	2	3	4	5
Food-grains.	Cwts.	Mds.	Cwts.	Mds.
Rice	72,678 22 371 8,983 4,197	98,923 30 505 12,227 5,712	189,515 2,472 2,046 10,352 2,341	1,89,895 3,365 2,785 14,090 3,186
Total	86,251	1,17,897	156,726	2,13,321

The exports of rice from Calcutta to foreign ports rose from 63,802 ewts. to

127,630 ewts. in the period under report; there was an Foreign ports.

127,000 ewts. in the period under report; there was an increase of 67,363 cwts. and 34,751 cwts. in the despatches to Ceylon and Mauritius respectively, while the United Kingdom, Cape Colony and Réunion took nothing against 36,331 cwts. in the first week of December 1896. The exports of gram and pulses and miscellaneous food-grains remained nearly the same as in the corresponding period of 1896.

As regards Indian ports, the exports of rice during the week under review amounted to 11,885 ewts., against 8,876 cwts. in the corresponding period of last year, the chief fluctuations being a consignment of 7,284 cwts. to 'the Madras ports, against nothing in the first week of December 1896, and a decrease of 3,735 cwts. to Bombay. The exports of paddy to Cochin were 2,450 cwts., against nil in the week ending 7th December 1896. The exports of gram and pulses remained nearly the same as in the corresponding week of the previous year, while the decline of 1,071 cwts. under miscellaneous food-grains was mainly due to smaller shipments to Burma. of 1,071 cwts. under miscellaneous food-grains was mainly due to smaller shipments to Burma, viz., 94 cwts., against 1,162 cwts. in the week ending 7th December 1896.

Detailed statements showing the sources of supply and the places of destination, both

as regards Foreign and Indian ports, are given below:

Statement No. I, showing the Imports of Food-grains into Calcutta from Foreign and Indian Ports during the week ending 7th December 1896 and 1897.

	Ports.			Rice.	Paddy.	Wheat.	Gram and pulse.	Other food-grains, such as jowar, bar- ley, oats, &c.	Total
1 mm	1 18	is disposit		2	8	Ser .	5	6	7
	From Indian Ports	le .		Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
	(Madras	{1896   1897					1,210		1,210
Madras	Coconada	{ 1896 1897					1,246	*	1,246
	(Rangoon	{ 1896 1897		6,027			171		6,198
Burma	Moulmein	$$ ${1896 \atop 1897}$	- :::	131					131
W. W.	( Balasore	$$ $\begin{cases} 1896 \\ 1897 \end{cases}$		7,002 5,239	2,828 1,110				9,830 6,849
Balasore	Chandbali	{ 1896 1897		11,218 10,512	1,241 1,672		1,582 1,094		14,041 13,278
100	Total Indian Ports	{ 1896   1897	=	24,247 15,882	4,069 2,782		2,963 2,340		31,279 21,004
United Kingdo	From Foreign Ports	s. { 1896 { 1897					::::	214	214
China-Hong-	Kong	{ 1896   1897	:::				200		200
Straits Settlem	rents	$$ ${1896 \atop 1897}$	:	1	*****		61	24	86
Victoria	in the year of it.	$$ ${1896 \atop 1897}$	 					5,935	5,935
	Total Foreign Ports	s { 1896 1897	Yes !	1		Nr	261	6,173	6,485
A Section of the sect	GRAND TOTAL	OF (1896	2012/03/03	24;247 15,883	4,069 2,782		2,963 2,601	6,178	31,278 27,439

Statement No. 11, showing the Exports of Food-grains from Calcutta to Foreign and Indian Ports during the week ending 7th December 1896 and 1897.

	Porrs.			Rice.	Paddy.	Wheat.	Gram and pulse.	Other food-grains, such as jowar, barley, oats, &c.	
	1			2	3	4	5	6	7
4	To Foreign Ports.	SPECIAL SECTION	ASS.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Owts.
United Kingdom		{ 1896 1897		The second of the William Co.		1067	60	/ #0 vie	6,090
	Cape Town	{ 1896   1897				toet ]	176	••••• •••••	176 11,532
Elitary of Tanadaya Comments of American	East London	{ 1896   1897		367		001	39	this !	
Cape Colony	Algoa Bay	{ 1896   1897		177		881	Linege	» duo	367
	Mossel Bay	{ 1896   1897	108	1		000 <b>1</b>	;		177
Mauritius		(1896		18,503		600 T	*****	::::	443
Natal	102	{ 1897		53,254		147	4,223 3,993	2,983 2,230	25,709 59,624
	88 1013	{ 1896 1897		246		181 J			246
Réunion	•••	{ 1896	:::	17,782		·····		•••••	17,782
Arabia—Muscat		{ 1896 1897		2,690 1,390			0000000		2,690
Ceylon	**************************************	{ 1896 1897	:::	5,225 72,588		8	150		1,890
China-Hong-Kong	270	{1896 1897		22 29			1,915		74,506
Persia		{ 1896   1897	•••	474			3		32 474
Cochin China-Saige	n	{ 1896   1897		671,060				·	
Straits Settlements		{1896   1897		7	86	30	19	44	19
New South Wales		(1896		3			429	12	565 444
Fiji Islands	4 478/8 · 3		•	120			85		205
	***	{ 1896 1897		550	1012	3 230 E	178	===	728 104
Tot	al Foreign Ports	{ 1896 1897	==	63,802 127,630		30 150	5,110 6,724	3,027 2,242	71,969 136,746

	Ports.			Rice.	Paddy.	Wheat.	Gram and pulse.	Other food-grains, such as jowar, barley, oats, &c.	Tota
1 m	1			2	3	4	5	6	7
	To Indian Port	a		Cwts.	Owts.	Cwts.	Owts.	Cwts.	Cwt
Bombay	•••	{ 1896 1897		7,947 4,212	22 22		44 40		8,01; 4,27
Sind-Kurrache	ee	$$ ${1896 \atop 1897}$					440		440
en e	Madras	{ 1896   1897					* 498		498
A P	Calicut	{1896		992			*****		992
Madras ~	Cocanada	{1896   1897				29	*****	*****	29
	Cochin *	{ 1896 1897	:::	6,043	2,450		183	*****	183 8,493
Anyone day	Tellicherry	$$ ${1896 \atop 1897}$	:::	249				• ••••	249
0.00	Rangoon	$$ $\begin{cases} 1896 \\ 1897 \end{cases}$		836 388		319 1,837	2,283 2,544	1,162 94	4,600 4,863
	Akyab	{1896 1897	::	8	===	::::	93 110	6	107 111
Eurma	Kyoukpyoo	{1896 1897	:::	····	===		4		4
648.8 859.3 a	Moulmein	{ 1896 1897	:::	3		7	107 233	2	119 283
Chittagong		{1896				15	140 434	*****	155 434
Balasore	. Salasore	{ 1896 1897					50 112		50 112
and a	Chandbali	{ 1896 1897	:::			30	34 151	5	34 186
Cuttack	180 180 180 180 180 180 180 180 180 180	{ 1896 1897	:::	9	<b></b>		1		10
Fravancore—All	lepey	$\cdots$ $\begin{cases} 1896 \\ 1897 \end{cases}$	:::	78 					
52 04	Total Indian Por	ta { 1896 1897	::	8,876 11,885	22 2,472	341 1,896	3,873 3,628	1,170	14,282 19,980
ones a secon	GRAND TOTAL FOREIGN AND	or 1896		72,678	22	371	8,983	4,197	86,251 156,726
\$7.052 BASA	DIAN PORTS.	(1897		139,515	2,472	2,046	10,352	2,341	

# STATISTICS OF THE SEA-BORNE TRAFFIC OF THE MINOR PORTS IN BENGAL IN FOOD-GRAINS.

No. 3435 Statistics.—The following memorandum and statements are published for general information.

STATISTICAL DEPT., The 21st December 1897. M. FINUCANE, Secy. to the Govt. of Bengal.

### Memorandum.

THE comparative statements below give statistics of the import and export trade of the minor ports of Chittagong, Narayanganj, Balasore (including both Balasore and Chandbali), Cuttack, and Puri during the week ending 7th December 1897, as compared with the trade of the corresponding period of 1896:—

### IMPORTS.

Fort	۰.		From Foreign ports.	From Indian ports.	Total	al.
art of the			Cwts.	Cwts.	Cwts.	Mds.
(T) 144	(1896			2,505	2,505	3,410
Chittagong	*** 1897			2,685	2,685	3,655
Narayanganj	1896	•••		******		
,	(1897	***	*** ***	******		*****
Balasore port	1896	***		38	38	52
Balasore port	1897		******	506	506	689
Cuttack	\ 1896					
Outland	11897	***	******	******	******	******
Puri	1896	•••				******
Luri	1897	***		•••••		
			****	-	Annual Womanness	
(T-4-1)	1896			2,543	2,543	3,462
Lotal	1 1897		******	3,191	3,191	4,344

### EXPORTS.

Ports.		To Foreign ports.	To Indian ports,	Tot	al.
		Cwts.	Cwts.	Cwts.	Mds.
Chittagong { 1896   1897		659	163 3,362	163 4,021	222 5,473
Narayanganj { 1896   1897					******
Balasore ports \ 1896 1897		9,632	$9,642 \\ 17,687$	9,642 27,319	13,124 37,184
Cuttack \ \ \frac{1896}{1897}		4,289 15,602	1,476	5,765 15,602	7,847 21,236
Puri { 1896 1897					
Total { 1896   1897	***	4,289 25,893	11,281 21,049	15,570 46,942	21,193 63,893

The import of rice into Chittagong during the week under report amounted to 2,235 cwts, the whole of which came from Burma, against 541 cwts. in the corresponding week of 1896, while the improvement of 3,858 cwts. in the export trade was due to the despatches of 2,409 cwts of rice and 1,612 cwts. of paddy to Galle, Colombo, and the Madras ports, against nil in the week ending 7th December 1896. The import trade of Balasore ports improved by 468 cwts. owing chiefly to larger receipts of gram and pulses and other foodgrains from Calcutta. The export trade of these ports also showed a rise of 17,677 cwts., and was due to larger shipments of rice to Colombo, Calcutta, and the Madras ports. False Point despatched 15,602 cwts of rice to Columbo, against 4,289 cwts. during the corresponding period of last year. Bombay, which received 469 cwts. of rice and 1,007 cwts of gram and pulses from False Point during the week ending 7th December 1896, drew nothing in the period under review.

Detailed statements showing the sources of supply and the places of destination, both as regards Foreign and Indian ports, are given below:—

Statement showing the quantities of Food-grains imported into Chittagong from each Foreign and Indian Port during the week ending 7th December 1897, as compared with the trade of the corresponding period of 1896.

PORTS FROM WHICH IMPORTED.	Ri	ce.	Pad	dy.	Whe	at.	Gran		Oth food-gr such as barley, o	ains,	Tor	AL.
	1896.	1897.	1896.	1897.	1896.	1897.	1896,	1897.	1896,	1897.	1896,	1897.
1	2	3	4	5	6	7	8	9	10	11	12	13"
Foreign Ports.	Cwts.	Cwts.	Cwts.	Owts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Owis
Indian Ports. Burma { Kyoukphyoo	541 440	18 2,217			15		748 3	405	758	45	541 1,961 3	2,217 450
Total	981	2,235			15		751	405	758	45	2,505	2,68

Statement showing the quantities of Food-grains exported from Chittagong to each Foreign and Indian Port during the week ending 7th December 1897, as compared with the trade of the corresponding period of 1896.

PORTS TO WHICH EXPORTED.	Ric	xe.	Pade	ly.	Who	eat.	Gran pul		Other grains, jowar, oats,	such as barley,	Тот	AL.
entropy of the second of the s	1896.	1897.	1896.	1897.	1896.	1897.	1896.	1897.	1896,	1897.	1896.	1897
1	2	8	4	5	6	7	8	9	10	11	19	18
Foreign Ports.	Cwts.	Cwts.	Cwts.	Cwts.	Owts.	Cwts.	Cwts.	Cwts.	Cwts.	Owts.	Cwts.	Cw
Falle	The second of	148 511		******								_
Total		659		,								_
Indian Ports.  Calicut Cochin Allepey		1,629 508 213	163	1,029							163	1,
Calcutta Total	-	1,750	163	1,612							163	3,
GRAND TOTAL		2,409	163	1,612							163	4,

Statement showing the quantities of Food-grains imported into Balasore from each Foreign and Indian Port during the week ending 7th December 1897, as compared with the trade of the corresponding period of 1896.

PORTS FROM WHICH IMPORTED.	Ri	08,	Pad	dy.	Wh	eat.	Gram pul		Other grains, jowar, oats,	Dariey,	Tot	al.
PORTS FROM WHICH IMPORTED.	1898.	1897.	1896.	1897.	1896.	1897.	1896.	1897.	1896.	1897.	1896,	1897
1	2	3	4	5	6	7	8	9	10	11	18	18
The first state of the state of	Cwts,	Owts.	Owts.	Owts.	Cwts.	Cwts.	Owts.	Owts.	Cwts.	Cwts.	Cwts.	P.E.
Foreign Ports.	·						*****		*****			=
Indian Port,						20	80	332		145	38	- 8
Calcutta	8	******				29	30	332		145	1 00	-

Statement showing the quantities of Food-grains exported from Balasore to each Foreign and Indian Port during the week ending 7th December 1897, as compared with the trade of the corresponding period of 1896.

PORTS TO WHICH EXPORTED.	n Ri	ce.	Pad	dy.	Wh	eat.	Gram		Other grains, jowar, l oats,	such as parley.	Tot	al.
	1896.	1897.	1896.	1897.	1896.	1897.	1896,	1897.	1896,	1897.	1896.	1897.
1	2	3 -	4	Б	6	7	8	9	10	11	12	18
Foreign Port.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts	Owts.	Cwts.	Cwts.	Owts.	Owts.	Cwts	Cwta.
Colombo		9,632						,				9,652
Inlian Ports.		San S									7.09	336
Calcutta Callicut	8,377	11,310 2,420 1,690	1,057	1,319 793			203	155	==		9,642	12,784 2,420 2,483
Total	8,377	15,420	1,057	2,112			208	155		,,,	9,642	17,687
GRAND TOTAL	8,377	25,052	1,057	2,112			208	155			9,642	27,319

Statement showing the quantities of Food-grains exported from False Point in the Cuttack district to each Foreign and Indian Port during the week ending 7th December 1897, at compared with the trade of the corresponding period of 1896.

PORTS TO WHICH EXPORTED.	Ri	ce.	Pad	dy.	Whe	at.	Gram		Other		Tot	al.
20 12 9 May 10 10 10 10 10 10 10 10 10 10 10 10 10	1896,	1897.	1896,	1897.	1896.	1897.	1896.	1897.	1896.	1897.	1896.	1897.
-i	2	3	4	5	6	7	8	9	10	11	12	13
Foreign Port.	Cwts.	Owts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Owts.	Owts.	Cwts.	Cwts.	Cwts
Colombo	4,289	15,602									4,289	15,602
Bombay	469						1,007				1,476	·
Total	4,758	15,602					1,007				5,765	15,602

### EXPORTS OF FOOD-GRAINS BY THE EAST INDIAN RAILWAY.

No. 3441 Statistics.—The following statement shows the quantity of rice and other food-grains exported by the East Indian Railway from Calcutta and Howrah during the period from 1st January to 11th December 1897, both days inclusive, to have been 1,03,26,055 maunds. The destination of 1,01,13,579 maunds is specified. Of this quantity 32,97,917 maunds were carried to the North-Western Provinces and Oudh, 44,48,574 maunds to stations in Bengal, 15,52,035 maunds to the Central Provinces, and the rest, 8,15,053 maunds to other provinces. In the last week of the period, 5,726 maunds were exported to the North-Western Provinces and Oudh, and 381 maunds to Bihar.

STATISTICAL DEPARTMENT, The 21st December 1897. M. FINUCANE, Scoy. to the Gost. of Bengal. Statement showing the quantities of rice and other food-grains exported from Howeah and Calcutta (Uhitpur, Kidderpore Docks, and Port Trust Railway) by the East Indian Railway, from 1st January to 11th December 1897.

ration to which consigned.	Total from 1st January to 30th June 1897.	to 3	1st fro	28th ugust	to 2	29th gust 25th	Tota from 26 Septer ber t 30thOc ber 18	o to N	october o 27th levenr 1897.	Week ebding 4th December 1897.	Week ending 11th Decem- ber 1897.
1	2	3		4	5	4	6		7	8	9
BENGAL.	Section 1	La Spinis	Promoted To			15/15	1713				
Hooghly.	Mds.	M	ds.	Mds.	N	lds.	Md	8.	Mds.	Mds.	Mds.
Hooghly	Di us.	12 C 18 18 18 18 18 18 18 18 18 18 18 18 18				339			•••		
Carakeswar	2,122	St. 100 Sept. 2715				***	1.00	•			
handernagore	109			***	1					·	
Dasghora	14	DOMEST STATE								100	
Pandua	17	The second				***					
Bhadreswar	661			***						4	100
Total	2,928			š		339			183		
Eurdwan.			Marie Control	Anna de Carlos	-		200				
Larouan.		200					100000	resolves of			
Memari		. T. 1 Callet			100	•••	1000		60.00		a may
Rasulpur	1.00	and the Brackward of the		889	)	232		102	481	471	
Burdwan Ranigani	0.05		3,972	1,572		2,143	1,	168	2,102		
Raniganj sitarampur	. 1	0	The second second						***		
Ghuskara	. 10					•••		5	1990		
Kanu Junction	TO SHE KINDS OF SHORE AND ADDRESS OF THE REAL PROPERTY.	St. D. Williams	99	6	1	•••					
Mankar Asansol	S ALTON			52			100	22	2401-62		
Total	11.97	6	4,071	2,54	5	2,375	1	,297	2,583	471	
Birbhum.	-		- 1	8 1							100
		0	100						225		14
ATA CALL	37	2	101	1,26		159		199			140
L. C.		ĩ		20		143				4	·
The state of the s	68						2		C08***		and we
A Line and A Line and		)2						•••		-	14
Total .	1,30	36	101	1,36	34	302		199			4
Nadia.	2 K. 1.5								POTENTIAL CONTRACTOR		nessell
Lake St. Leaven T.	7,2	18	965								
	7,2	98	3,670	. 3	78	**		•••			
Kushtia	17,6	13	2,841		2000	347					
Alamdanga	5,2	75	2,202								
Bhairamara	6,4		1,001	9	24	1,97	3				1.0
Damukdia	00		349					•••			
Bagula Kumarkhali	3,2	36	378			38	2	•••			
Khoksa	1,8	28	•••		• 5						and the second
Total	58,7	43	21,650	1,8	02	2,70	2	***	-		194
Jessore			SHEE								h
			710						1,19	3	and the
Jessore Singia		178	12,788			91		•••			-
Total	3,	192	13,528						1,19		in in the same
Murshidabad	-			-		-11					S LANGE
Murshidabad				S Est	000	76	31				.,,
Azimganj	6,	277	3,018		929 503	35		12			
Jiaganj		930	3,770		+38			•••			
Dhulian .		***	378		377	Dec Track		•••			
Jangipur Total	. 8	207	7,91		447	1,	144	12	2	2.	1

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897	to 28th August	August to 25th	September to 30th Oct.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem- ber 1897.
1	2	8	4	5	6	7	8	9
BENGAL-		- 100			6	- (	t de	4
contd.					1.			Mds.
Rajshahi.	Mds.	Mds. 529	Mds.	Mds. 152	Mds	Mds.	Mds.	
Malanchi	1,413	529	2,083	923	1,095 2,347		•••	(3)
Raninagar			1,054		2,017			•••
Netor			189	• •••				•••
Total	1,418	529	3,326	1,075	3,442			
	1,410				0,412			
Dinajpur.						1	2	100
Dinajpur	373	2,417	343	•••	399			****
Rangpur.						28		110
Saidpur	767	829						
Kurigram	109							
Lalmonir Hat	55	100		223	F95			
Domer	685 373	13.2		220	525		•••	- ::
Kaliganj	770		***):					
Mogal Hât				120				
Total	2,759	929		848	525			
	20,763	378	754	304	895			
	20,700							-
Jalpaiguri.								
Chilahati				374	907	•••		
Dam-Dim	400	100		203	207 100	101	1	
Mandalghat	3,037	300 628	389	403	285	101		
Haldibari Jalpaiguri	25,224	13,448	1,820	6,477	7,297	654		21
Ramshai Hât	4,498	376	749	375	374			
Mal Bazar	2,809	223	100	101				
Belakoba	101		1 401	0.530	0.000			
Chalsa Road Ghat		1,511	1,431	2,719	3.828			ed a ti
Total	36,064	16,586	4,439	10,652	11,971	856		21
Darjeeling.								1 - 142
Sonada		2,038	215	102	875	2,103		
Siliguri	5,395	7,067	1,724	3,691	8.493	2,948		
Ghoom .	2,611	2,631	349 1,914	1,172 2,140	1,858 3,105	2,977		
Darjeeling Kurseong	2,931 4,493	7,037	750	2,846		1,644		
Danatana	999			_,010	225	152		-
Gyabari		380	380			101		1
Mahanadi			386		473	406		
Total	16,335	23,837	5,718	9,951	18,696	12,636		
D. D.						195		
Bogra.		2,855	2,118	1,268	1,358			
Jaipur Hât		4,482	1,174	629	2,463			DA
Jamalganj		2,072	100		919	623		- "
Hili		130	4.000	1.000	12 991	2,469		1
Sultanpur	·  :_		4,098		-	-		
Total		9,539	7,490	4,244	17,731	3,092		
Pabna.						7		100
sirajganj	. 6,295		760	1,146	345	7 683		100
Dacca.								
Munchian:		1,591		i				***
Dacca	990							
Narayanganj				131				
W-1-1		1,591		131	2 72.72	99r	0	
I Otol	. 380	1 1 5 5 5 1		101		The second second second		AND THE RESERVE OF THE PARTY OF

STATION TO WHICE CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	to 28th August	August to 25th	Total from 26th Septem- ber to 30th Oct, 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th De- cember 1897.	Week ending 11th Decem- ber 1897.
1 1	2	8	4	5	6	7	8	9
BENGAL-	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds,
Faridpur.	Atus	3,77				100		
Pangsa Rajbari Goalundo	7,571	1,769 2,300	2,532	1,814	431			
Pachuria	1,374	377		2,986		10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
Total .	27,616	4,446	3,002	5,182	431	***		
Backergunge.				and the second			181	! .
Jhalokati .	"			2,928	×	- 1	1000	
Khulna. Phultala	. 360	541	754					
771			200	103	- ::			
	360		954	103	-		·	
TOTAL OF BENGA	-		38,444	- No. of Contract		-	471	850
	-							-
CHOTA NAG	• •	and the second						
Hazaribagh.			1	la pro-	1 1000			
Giridih .	16,434	5,681	1,116	107	402	***		
Manbhum.	# 2-16	1 55	Mary Street	(96)				
Purulia .	2,972					331		
D 1	722							
Pradhan Khanta	2,377	762						
	101		100	•••		•••		
			138 126		***			
77 1 1 11			762					
	6,328	_	1	-	λ.	331		·
Singhbhum.		100				-		
	81	1				-		
Total	31							
TOTAL OF CHO	22,798	12,118	6,432	1,748	402	331		
BIHAR.	12							
Sonthal Pargano	18.		21 1 40					
Barharwa Maharajpur Gha	7,097 t 1,129		5,868	"	:::			
	3,011	1,890	6,465					T.
Sahibganj	43,323			15.	SOME STREET, S			
31 11	11,724		1,478 1,077		38	3		
The same of the sa	2,046							334473
PROFESSION STATE OF THE PROPERTY OF THE PROPER	1,200	1,888	2,296				699	1100
Kotal Pakour			1,527					
			381					-
Jamtara						and subjects to the con-		
Total	60,530	29,858	3 82,49	5 15	1 3	8	100 CO.	6 A.A. P. S. S.

STATION TO WHI CONSIGNED.		Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	Total from 1st to 28th August 1897.	August to 25th	Total from 26th Septem- ber to 30th Oct 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th December 1897.	Week ending 11th Decem- ber 1897.
. 1		2	3	4	5	6.	7	8	9
BIHAR—conto	,							- 245 (CT)	
Purnea,		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
		379 4,509	371		•••		•••		•••
Katihar Junctio Manihari	n	61	6			141			SOUND PROPERTY.
2 27		346	751						
		370	740 2,751	370		•••	***		G. *** (2)
Other places			2,701			**			ge 1175
Total		5,665	4,619	370		141			
Bhagalpur.						1			
Nathhagar		5,339	1,532 1,511	1,134					
Colgong Pirpainti		25,466 13,947	6,048	1,507 762					
COL T		2,248							
Bhagalpur		66,546	19,769	10,343	1,141	1,591			***
Sultanganj Raghupur	**	3,770 370		380		***			6,88
Pertabganj		374							
Bhaptiahi		•••	2,262						
Total		1,18,060	31,122	14,126	1,141	1,591			
Monghyr.		1.4860			1				
Bariarpur		382							***
Khagaria		9,517	3,386	4,975		386			***
Jamalpur	***	1,521 24,529	1,120 2,473	3,040 6,626	1,626	380 1,522	379		***
Lakhisarai Monghyr	:::	6,448	2,639	4,149	1,124	380			
Garhara		36,145	9,843	7,618	492		379		
Tegra		9,825	6,940	3,051		760			***
Jamui Begamsarai	•••	4,203		1,134					1545.63
Burhi		3,031	3,768	3,384	975		101		***
Simultola		2,657	162	348					
Nawadi Kajra	:::	371 752	2,256	1,503					***
Total		99,752	32,587	35,828	4,217	3,428	859		
		777	1 1000	To action to	-		1004		Transfer of the
Patna. Masaurhi		875		1					•••
Khushrupur		23,700	12,553	6,822	2,381				****
Barh	•••	18,905	9,109	6,409 48,290	3,025 33,998	4,166	756		***
Patna Bankipore		1,97,224 3,372	4,920	2,647		53,046 4,570	22,158 759		111
Digha Ghat		49,331	18,339	10,657	9,596	14,078	2,656		381
Badispui	•••	752		10011	4,566				· · · · · · · · · · · · · · · · · · ·
Bihta Mokameh	•••	3,602 23,469	4,211	10,244	4,664	2,332 3,048	379 1,962		•••
Dinapur		7,823	1,128	380					***
Buktiarpur		5,698	12,176	15,988	8,394	1,172	385		d sa sa
Fatua	•••	3,817	1,896	3,037	_	1,902	376		
Potal	•••	3,38,068	1,61,920	1,15,837	75,072	84,314	29,731		381
Gaya.			3,000,00	00.000	01.400		0.075	-	a vigo is 1708
Gaya Jahanabad	•••	66,331 2,621	17,080 5,723	28,726 8,705	21,426 6,153	25,922 $2,315$	6,875		1 0 m 2 72 11
Bela	***	373	0,720	0,700	0,100	374			***
Mukdumpur	•••	871		380					****
Total		69,696	22,803	87,811	27,579	28,611	6,875		• • • • • • • • • • • • • • • • • • • •
Shahabad.		27 July 20					1 1 1 1 1 1 1 1 1		Lag Side
Bedadi		8,091	763			1,541			
Raghunathpur		11,340	1,508	4,938	1,896	3,053	2,288	376	10 m
Arrah Buxar	•••	23,071	15,691	16,933 24,676	5,052 23,804	11,939 23,685	4,574		
Dumraon	***	27,935 7,910	18,157	3,022	2,268	3,457			
Bihia			1,010	764	1,525	375	380		- 41 To
Total			-	50.000	94.045	44,050	7,242	876	
LOTAL	•••	78,347	87,629	50,333	34,045	22,000	1		Service Control

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	1st to t	rom 1st o 28th august	August o 25th	ber to	Total com 31st October to 27th Novem- er 1897.	Week ending 4th December 1897.	Week ending 11th Decem ber 1897.
1	2	. 3	4	5	6	7	8	9
BIHAR-concld.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Darbhanga.		*						
Sakri	5,642	375 870	8,799 378	377	A***	CONTRACTOR	1000	falls, ***
Tamaria Samastipur	4,144 80,779	12,822	12,511	864	3,387	1,148		***
Bamastipur Dalsingh Sarai	39,098	14,717	14,115	1,515	2,287	759		2000
Darbhanga	2,25,091	62,524	1,540	2,671	1,154	377	•••	
Kamtaul Waini	1,857	3,485 1,141	381	produkty, the	1			
Jhanjharpur	1,508	3,889	1,521	764			***	
Total	3,62,662	98,773	65,386	6,191	6,828	2,284	-	٠
Muzaffarpur.		1075 to 1	100-	10000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10000000		Christy
Janakpur Road	759	877		***	***	***		
Sarai	1,874	757	1,511			- anna	-	
Bairagnia	1 570	120,33	1000,00	000.0	000,0	***	The state of	
Kanti Matipur			***	250	***			
Dholi	1,893		374		1	1 519		j
Muzaffarpur -	6 006	42,034 2,263	3,036	4,169 376	5,332	1,512		
Bhagwanpur Sitamarhi	E7 750	21,038	4,229	870	E CHE LA TORIST NEW STOCKERS SELECTION OF			
Hajipur .	22,862	7,659	12,585	4,187	3 052	766		
Garaul .	. 1,499	1,890	1,889	10.00	7160.0			20000
Total .	3,10,285	76,018	52,873	9,102	8,384	2,278		20174077
Champaran.	TOTAL SECTION	and in the state of the state of	Constan	101010		1 100		4,73,72
Maesi .		1 107	377	380				
Segowli .	99 405	1,127	350	•••		10000		2113 110
Jindara Bettiah	11 7 - 145	22,636	16,418		2.0	****		1
Bara .	. 42,715	6,125	2,278					346
Motihari .	86,241 7,051	1,107	3,003 377					
Pipra .	7,051	1,107		- "				-
Total	. 3,58,292	43 410	22,828	380				100
Saran.	Native Control	6-4,6		व्यक्ति		1 1 1 1 1 1 1 1 1 1		land.
Dighwara .	1,887	6,097	7,298	5,348		764		-
Bridge Bridge State Committee	1,28,760	9,428 26,967	8,688 25,154	1,895		6,808		
The second secon	873	20,001	***	***				adj. ida
Daronda .	34,771	9,041	4,887	761		1,531		
Savan .	1111899	46,099 33,297	24,553 26,739	19,815		5.4 C 10.55 N E 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Revelganj Mairwa	747	DA.201	20,700			922		10%
		1			380	388		100000
William Committee and Committe	4,58,954	1,30,929	97,319	52,550	23,154	14,421		***
TOTAL OF BIHAR.	22,69,31	7 6,69,688	5,25,206	2,10,428	2,00,539	63,690	376	881
TOTAL OF PRO-		-150,000		179,000				all d
THE LIEUTEN-	} 24,90,58	0 7,89,862	5,70,082	2,55,09	2,56,994	84,381	847	781
OF BENGAL.				93.1	£ 276,	101	1	
ASSAM.		2 100.0	115	1 - 100	058 9181			
011	847	144	201	825	302	0.44		111
GVellen		1,006		9.711	4 3 3 3 3 3		10 10 page 1	S
Total	847	1,006	1 197	2.50	302		-	75.50
Nowgong.		474.900	- A PSEP	en sold	Carlot District Constitution	193		iconi.
Nowgong			380			NAME OF TAXABLE PARTY.	10 mm /s	330 8 4
	A Property	100000000000000000000000000000000000000	380	i je sala		2	4.40	1
Total of Assam	347	1,006	050					

STATION TO WHIC CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	to 28th	August to 25th	Total from 26th Septem- ber to 30th Oct. 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem- ber 1897.
1 *	2	8	4	5	6	7	8	9
NORTH-WEST- ERN PROVINCE AND OUDH.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Ghazipur Distric	t.	ale.		1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1	*		ap. Vi	especiales () Vandalis ()
100 Company (1987) 1886 1886 1886 1886 1886 1886 1886 188		7,593 3,422 757	1,907 1,530 3,047	3,035 1,141 7,976 754	8,049 1,537 13,291 382	385 3,456		377
	45,915	11,772	6,484	12,906	23,259	3,841		377
Benares District			10.00		17.0			2 100
Shiupur Zamania Sakaldiha	377 2,270 38,357 4,160 3,405 ant 1,52,254	1,897 8,445  27,260	2,657 378  25,360	375  2,657  12,648	381 760 7,896 752 377 37,828			
	2,00,823	32,602	28,395	15,680	47,994	11,033		
Gorakhpur Distric Bhagalpur Gogra Chauri Chaura Tahsil Deoria Gorakhpur	at. 3,375 3,753 10,612 7,987	745 2,288 4,567	 1,J31 3,782		<u></u>		:::	
D1 4	5,340 30,110	4,535	3,388	<u></u> .				
Total	61,177	12,135	8,301			_==		
II-l- Down	1,126	-				::.		
(D. 4. 1)	16,708		-					
Gonda District	-		1	-				Talk,
Gonda	19,514 9,044		761				:::	Late of
Total	28,558	<b></b>	761		•••			la tra
A STREET OF STREET STRE	1,895 4,894		i iii.	95	 17.	d		**
Total	6,789		1 4 400 4			0.70 14		a to T
Mirzapur Distri Ahraura Road Chunar Mirzapur Gainpura	ct. 22,227 4,929 84,659	1,127	17,413	125 768	755 1,159 7,578 769	390 399 563	390	381
Total	1,14,85	14,336	20,830	893	10,261	1,352	390	381
Allahabad District Karebana Naini Manwari Jasra Mija Road Nahwai Allahabad Bharwari Sirathu Shiurajpur Other places	ot. 7,163 37 2,631 35,88 1,18,409 6,05: 1,94,98 22,94 15,91 12,43 37	374 350 4 2,276 9 6,834 3 1,528 7 10,701 0 3 377 754	3,061 5,726 1,919 20,491 778	3,796	13,734	4,951	1,133	2,278
Total	4,17,16	1.000	1 200	1 13		4,951	1,133	2,278

STATION TO WHIC CONSIGNED.	550000	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	Total from 1st to 28th, August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th Oct. 1897.	October to 27th	Week ending 4th December 1897.	Week ending 11th Decem- ber 1897.
1		2	8	4	5	6 8	7	8	9
NORTH-WES' ERN PROVINC AND OUDH- contd.	ES	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Fatchpur Distri	ot.			de con de la constante de la c					will be the first of
Bahrampur		1,889	381		58				
Khaga Bindki Fatehpur		4,512 59,519 773	3,793 103	2,279 1,148	764	100	72		
Total		66,723	4,277	3,422	764				
Campore Distr	ict.			· J···································	1000				*
Campore City		3,78,602	6,044	15,333	1,515	6,135	4,160	860	392
Etawah Distri				820.0	Property of	ance X	10000		
	ct.	10.000	enter of the enter (1998)	The second second			n i Postovali	Anims	
Phaphund Bharthna		10,999 766				*	* ii.cr		W
Etawah		46,658	1,148	370	761	381			. 1
Jasawantnagar		9,451	1,148	870		381	lator w		
Total  Farukhabad D  trict.	is-	(1)372	1,110	0,0	2013 - 100 And And And And And And And And And And			···	
an and the real of the		373		Louise	Lar	4010			
Fatehgarh Farukhabad		753	2000				1		
Kanauj		381			1,000	6/855			
Total		1,507		••••	0.000		-		1007
Mainpuri Distr	rict.	067,1	3195	1.000	7006	3000	T BOARS		
Kaurara Shakohabad	•••	6,443 6,497	751	- ::	7.	:::	711.00	74	
Total	•••	12,940	751		100				
Agra Distric	t.		and the particular	40			a Landa de	1	
Firozabad Agra Barhan		24,396 1,09,626 260	377 11,341			772 16,939		=	=
Total		1,34,282	-	-	8,398	17,711	1 1000 000		1
Sitapur Distr	ict.			182	1500			1	A 4
Sitapur		12,438	373	12		18			
Muttra Distr	ict.		790-3 , c ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1000	1 5-07500 a	10163	316.5	i kozor	140
Kosi Muttra Brindaban	•	11,371	758		***				
Total		1	758	75	8 385	2 1,155	1,909	384	7
Alighur Dist	rict			1 887	1000	1 1000	11(60)		13.00
Harduaganj		1				1000	0.076		
Sikandra Rao		753			1		1 3 3 6 7 7 7		::
Hattrass Alighur	**	10 570						1	
Total		1,03,191	11,695	4,45	2,668	14,199	8,696	0	

STATION TO WHI CONSIGNED.	\$60,557 (SEC.)	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	Total from 1st to 28th August 1897.	August to 25th	Total from 26th Septem- ber to 30th Oct 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem- ber 1897.
0.1		- 2	86	4	5	6	7	8	9
NORTH-WES' ERN PROVINC AND OUDH- contd.	ES	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bulandshahar L trict.	Dis-		- No. 180			387		w number	e sadica
Chola Secundrabad Khurja Dibai		1,504 5,289 30,346 4,913		381 752 2,264 754	756 2,661		751 1,128	:	
Total		42,052		4,151	3,417	-	1,879		
Muzaffarnagar L trict.	Dis-	021.5		1 (200					. 17-18-18-18-18-18-18-18-18-18-18-18-18-18-
Muzaffarnagar  Meerut Distric		757			<u></u>				
Ghaziabad Meerut Muradnagar	::	5,135 42,541	374 1,150	765	 883	876	767 1,903	1,120	anida anida ana
Total		47,676	1,524	765	883	376	2,670	1,120	
Banda Distric	t.	-		10		904			, ca suma
Badansa Banda Bargarh Manikpur Kurwi Majhgawan		4,530 37,553 11,332 7,919 43,218 376	3,502 784 1,142	375 4,934 391 1,178 1,129	753  	1,916	1,136	::	(I) 
Total		1,04,928	5,728	8,007	753	1,916	1,520		- (*T.C *1893)
Moradabad Distr Khanth Moradabad Chundowsi		1,885 11,699 21,796		881					* 200
		35,380		381					U. 57 (14)
Azimgarh Distri	ict.	1 1207.8	1 1000	Tall	50	185	400		
Shahganj  Barcilly Distriction		27,277	1,509	2,675	-	1,186	1111 60		
Nawabganj Aonla Bareilly		754 7,627 47,274	 2,311	1,520	1,905	1,146	811.c	= 1	1 1075180 1149
Total		55,655	2,811	1,520	1,905	1,146	+:	+==-	**************************************
Jaunpur Distri	ct.	65,666	6,855	5,859	1,531	6,832	1,517		1 12.05%
Shaichanpur D. trict.	is-	3.					Service Services	*35.00	1000
Anjhi Rosa Junation		20,082 16,026 11,030 873	380	762 381		388 	100 To	=	
Total	,	47,511	760	1,148	10.	383	i i i i i i i i i i i i i i i i i i i		

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	to 28th August	August to 25th	Total from 26th Septem- ber to 30th Oct. 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 41th Decem- ber 1897.
4 1	2	3	4	5	6	7	8	9
NORTH-WEST- ERN PROVINCES AND OUDH—	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
contd.  Eta District.		10			10.76		J. 02,466	er er
Jaleswar Road Kashganj	386 4,146		381				_=	
Total	4,532		381		-			
Lucknow District.	A STATE OF THE STA			1000	945	0.000		
Lucknow Alamnagar Kakori	38,257 3,020	3,044 758 		7,340 3,047	1,916 755	4,198 756 	383	394
Malihabad	-	2.000	4,951	10,387	2,671	4,949	383	394
Total Pilibhit District.	1,44,401	3,802	4,501	10,001	2,011	1,010	79.4-77.4	
Pilibhit	1,516							
Saharonpur Distric Rurki	373		-	381		1		-
Saharanpur Total	15 400		<b> </b>	381	<b></b>	<b></b>	1	
Total Fyzabad District.		-	-				-	1
Sahwal	783							
Radhauli	20,772	3,787	7,621	1,138	2,662	8,444		1,903
Fyzabad Ajodhya	10,993			1044.7		1 :::	-	1.00
Gosainganj Total	1 08 406		7,621	-	2,662			1,903
Sultanpur District.	1	1		-	-			-
Akbarpur	9.786		-					
Bara Banki				A.200				700
District. Pahramghat	7,166							₽
Duryabad	2.275	769		-		381		
Bara Banki Safdarganj	52,935			1		888	<u> </u>	-
. Total	76,793	2,285				764		<u>a .:::</u>
Hardai District.					+		1	
Balamau	755 21,328		381	376		-		
Hardai Baghauli	14,899							4
Sandila	5,667			***			-	1
Total	42,649	374	381	376	3			-
Bijnor District.	A laster way	1133			-	+1		311
Dhampur	8,692 9,081		1					,
Nagina Najibabad	10,568	709				****		*
Bijnor	2.618							
Total	30,959	1,840		*****	- 440	7754		\$1.150 b
Unao		-1000	881			110	1	\$6 m

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.		Total from 1st to 28th August 1897.	Total from 29 August to 25th Septem ber 189	th from 26t Septem ber to 30th Oc	to 27th	4th Decem-	Week ending 11th December 1897.
1	2	8	4	5	6	7	8	9
NORTH-WEST- ERN PROVINCE AND OUDH— concld.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Jhansi District.	6,425	1,532	375	383	1,919	1,140	100	
Lolitpur District.	4,506	756	381	- Levik	200	6.0(6.0)		144
Khert District.	The second	Bak J			100			
Lakshmipur	3,389				1.0			*** (L.10.3)
Hamirpur District.								
Mahoba	16,262	1,898	2,262	1,145	1,543	759		223 in 18
Dehra Dun District							the market	SAME.
Hardwar	378							-1,069
Jalaun District.							V., 210	1. The write damp
Ait	1,117					MAN MAN		upada) Turkki
Kalpi	1,873		0.89					
Total	2,990						1000000	
Garhwal District.						280 2 4		
Haldwani	2,264		27.4.			25.05		outer fight.
Other places	72,531	1,898	4,579	365				<del>agaigus ( y</del> lí agaigeas ( y líon
TOTAL OF THE NORTH-WEST-ERN PROVINCES	26,53,270	1,69,550	1,75,243	70,690	1,56,174	62,994	4,270	5,726
PANJAB.		-	-		100			gargani ees
Amritsur District.	wes :				D / 12	A77 - 19		face Disc
Amritsur	740			382		***		Translation To
Delhi District.	100					526.00E		will made
Delhi	2,31,956	11,335	14,105	24,694	14,123	21,039	384	382
Jullundur District.								-
Jullundur City	- 8			386				er post
Umballa District.				(No.		_		9000125365E
Umballa City	17,863	140			Anna College of the	(181.8)		er optrog ere silberg
Gurgaon District.	Production and the production of the second	reference or consistent				_	79.02	•
Faraknagar Gurgaon Rewari	378 1,890 64,441	1,133	 3,773	 2,249	4,852	2,391		
W-1-1				-		57 ST 1		701
	66,709	1,133	3,773	2,249	4,352	2,391	**	761
Rawalpindi District. Rawalpindi			1,873	1,125		CE SES Securitarian	la cr	
Other places	96,050	1,901	13,782	1,549	5,744	3,800	377	m,20
TOTAL OF THE PANJAB.	,13,321	14,509	33,533	20,385	24,219	27,230	761	1,143

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	to 28th August	Total rom 29th August to 25th Septem- per 1897.	Total from 26th Septem- ber to 30th Oct. 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem- ber 1897.
1	2	3	4	5	6	7	8	9
CENTRAL PRO- VINCES.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Sehora Road Katni Jubbalpur Peparia Kareli Nagpur Other places	20,160 66,879 1,95,098 41,578 37,346 78,979 5,80,702	6,077 10,590 6,835 2,361 9,146 21,248 1,16,171	5,691 8,014 22,379 2,649 3,829 83,464 1,19,291	2,284 3,411 3,788 1,141 1,908 10,329 42,248	381 6,143 7,674  781 11,671 39,834	4,246  12,262 12,787	   765 383	381 1,131
Total	10,20,742	1,72,428	1,95,317	65,109	66,484	29,295	1,148	1,512
RAJPUTANA AND CENTRAL INDIA.								
Dholpur Ajmere Sutna Mhow Ulwar Indore Bawal Harphulpur Other places	1,126 759 1,06,401 2,838 5,713 1,506 3,016 755 4,807 18,718	 753 11,429  377  380 5,758	381 14,810    380 1,528	The second second	1,148	1,523 760  551	378	401
Total	1,45,639	18,697	17,099			2,834	378	401
Hyderabad BERAR.	1,156							-
Badnera Dhamangaon Malkapur Khamgaon Akola Amraoti Shegaon	383 2,934 433 2,418 3,730 15,258	1,062 385  1,979 3,824	763 3,778	2,678	1,971	2,284 3,037 376		
Total	25,156	7,250	12,919	16,198	6,529	6,076		
Bombay	374		1,143					
Unspecified places	1,12,220	2,640	3,197	3,167	1,239	1,440	374	399
GRAND TOTAL ABSTRACT.	68,62,805	11,75,942	10,08,918	4,45,188	5,13,467	2,14,250	7,778	9,912
Total of Bengal " Bihar " Chota Nag-	1,98,470 22,69,317 22,793	1,08,056 6,69,688 12,118	5,25,200	2,10,428	2,00,539	20,360 63,690 331		350 381 
pur. Total of Assam Total of the North Western Pro-	347 26,53,270	1,006 1,69,550	380 1,75,248		302 1,56,174	62,994	4,270	5,726
vinces and Oudh.) Total of the Panjab Total of Rajputana	4,13,321 1,45,639	14,509 18,697						1,143 401
and Central India.  Total of Central  Provinces.	10,20,742		1,95,317	65,109	66,484	29,295	1,148	1,512
Total of Hyderabad Total of Berar Total of Bombay	1 156 25,15€ 37±	7,250	12,919		6,529	6,076		
I otal of Unspecified places.	1,12,220				1,239	1	374	399
Add exports from Calcutta from 1st to 30th January 1897, the details whereof are not	87,800				•••		•••	
whereof are not available.								9,912
GRAND TOTAL A.	69,50,605	11,75,942	10,08,913	4,45,188	5,13,467	2,14,250	7,778	9,912

# EXPORTS OF FOOD-GRAINS BY THE EASTERN BENGAL STATE RAILWAY.

No. 3440 Statistics.—The following statement shows the quantity of rice and other food-grains exported by the Eastern Bengal State Railway from Sealdah and Calcutta during the period from 1st January to 4th December 1897, both days inclusive, to have been 13,57,240 maunds. The destination of 13,52,958 maunds is specified. Of this quantity, 10,51,967 maunds were carried to stations in Bengal Proper, and 94,438 maunds to Bihar and Chota Nagpur, 45,911 maunds to the North-Western Provinces and Oudh, 1,52,709 maunds to Assam, and the rest (7,933 maunds) to other provinces.

STATISTICAL DEPARTMENT,

M. FINUCANE,

. The 21st December 1897.

Secretary to the Gort. of Bengal.

Statement showing the quantities of rice and other food-grains exported from Sealdah and Calcutta (Port Trust Railway, Chitpur and Kidderpore Docks), by the Eastern Bengal State Railway, form 1st Januaryto 4th December 1897.

STATION TO WHICE CONSIGNED.	TH .	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	ber to	Total from 31st October to 27th Novem- ber 1897.	4th Decem.
			0.00 000 0	1	1	1	1	
1		2	3	4	5	6	7	8
BENGAL. 24-Parganas		Mds	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Barrackpore		1,071	374		-			
Shamnagar Kankinara		302				" 1		
Naihati		149	182	1	20		-	20
Kanchrapara		34	24		1			
Duttapukur		84		1000		16	54	
Gobardanga		1,191	359	190		613		
Akra Junction		9						
Muslandpur		9	4	The state of		9		
Mugra Hât		60					•••	
Guma Budge-Budge		60						
Budge-Budge Dogachhia		8				1		
Dogachnia Habra	:::	°		12		:::	1	
Baruipur			1 :::		5			1
					_		-	-
Total Nadia.		2,934	943	212	279	639	270	20
Chakdaha		97		142		4		
Ranaghat		785	131					
Aranghata		45						
Bagula		17,323	3,058	4	17	(	4	
Kishanganj		3,781	1,711				3	
Banpur		608				6 9		"10
Ramnagar		2,874 2,325					9 12 8	1
Jairampur Chuadanga	•••	17,306						
Chuadanga Munshiganj		6,447		69	9		2	
Munshiganj Alamdanga		35,668	11,839	2,523	3 18	50	0 21	2
Halsa		2,339	483	3	503		3 11	
Poradaha		2,340	245	15	5		2	
Jagati		2,853	905	5 21	1 13	3	9	
Kushtia		47,273	19,967	1,582	3,368	8 1,198	8 1,093	94
Kumarkhali		20,440	18,740	774	2,504	4 2,496	6 99	0
Koksa	•••	6,567	3,583	637	7 234	4 643	3 26	129
Mirpur	•••	20,759	2,549	148	4	5 61		
Bhairamara		29,622	2,962	2 14		168		
Damukdia	•••	7,107	13,189	3,425	1	r son Zaconski si sa sa	7 82 21	
Gangnapur		32		0	28	8	40	****
Madanpur		9				8 39	STATE OF THE PARTY	
Sibnibash	•••			-				
Total Jessore.		2,26,600	88,192	12,838	8 8,402	2 5,540	0 1,564	8
Chandpara Chandpara		150	18	8 16	5			1 440
Chandpara Bangaon		1,667		3 268	8 358	8 554		
Gopalnagar		521	1 69	9 129	9 240	0 235	5 58	
Benapol		296	1 268	8 69	9 26	6 44	40	
Nabharan		634	227	7 129	9 40	0 36		4
Jhikargacha		7,048	1,680	5 1,004	4 312		007	41
Jessore	•••	6,649	3,482	2 1,017	7 418		5	2
Rupdia	•••	58	3 59	9   3	3	8 76	410	4
Singia	***			5 40		PE-10 190 120 120 120 120 120 120 120 120 120 12		
Naral	• •••	258	3					
Binodpur					2	4	4	
Nohatta Other places	•			0	2	4 10	0 #	
Other places	**	2,529	250					226
Total		37,510	13,78	3 2,67	6 1,46	1,716	3	1

Station to Which consigned.	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897
1	2	3	4	5	6	7	8
BENGAL-contd.							
Khulna.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Fakir Hât			20		* 6		
Nawapara	1,535	876	51	10	118		80
Phultala	346	119	180	26	44		•••
Daulatpur	148	5,343	30 419	75 435	22 125	6 83	63
Khulna Bagir Hat	3,526	18	413	400		80	
Bhatpara	8						
Total	5,578	6,376	700	546	315	89	143
Rujshahi.							libratives
		0.100		7.40	220		100 111
Malanchi	1,503	2,126 260	•••	542	370		
Gopalpur Nator	73 498	1,873	1,294	2,363	931	97	2
Nator Attrai	37	982	4,434	1,380	2,055		
Raninagar	108	304	185	40			
Alipur	14,912	3,108	***				
Rampur Boalia	1,348	3,594	1,862		170	4	•••
Sara	493	301 448	4	3	141	66	•••
Charghat Madhanagar		****	100				
Total	18,972	12,996	7,879	4,328	3,667	167	2
Dinajpur.			1-11-12-1				*
Parbatipur		358					
Kaugaon	6	883	400				20
Charkai	192	24	32	124	68	130	16
Phulbari	82	232	97		20		***
Raiganj	1		0.707		770	4	***
Dinajpur	1,007	3,778 140	2,737		772		
Kaliaganj		140					
Total	1,288	5,415	3,266	124	860	134	36
Jalpaiguri. Belakoba	632	- 150			389		
Dam-Dim	121	100	1.0				•••
Chilahati	70	300	332	1,069	780		•••
Haldibari	24,726	7,041	3,081	14,029	18,081	468	
Jalpaiguri		13,032	2,609	5,580 378	4,814	1	20
Ramshai Hât Chalsa Road Ghât		5	400 203	1,401	246		7 10
Chalsa Road Ghât Malbazar	1 001	165			220		15
Deomoni	100						•••
Mandal Ghât	P10	520		235	990	-	22
Total Darjeeling.	65,293	21,213	6,625	22,692	25,560		42
Siliguri	5,857	887			1,227	211	•••
Kurseong	4,097	14	6	412	1 040	27 6 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10.444 VI
Sonada			710	410 651	1,040		101
Ghum Darjeeling			713 1,074				120
Mahanadi		1,000	1,074	1			
Tindaria .		1		100		***	
Rangtang					130	•••	•••
	THE RESERVE AND ADDRESS OF THE PARTY OF THE	The second secon	and the second second second	-		624	221

STATION TO WHICH CONSIGNED.	J	Total rom 1st anuary to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	ber to 30th	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.
1	1	2	8	4	5	6	7	8
BENGAL-contd	Ï					i	The research	AAA
Rangpur.		Mds.	Mds.	Mds. 305	Mds. 100	Mds.	Mds.	Mds.
		1 997	237 1,458	634	803	739	347	24
Ferraphore		1,337 234		12	277	54	52	
	.	24		38	20	18		***
2 11		1,495	2,373	1,450	658	633	145	28
		236	505	868	€63	745	140	•••
		8,097	5,191	1,359	7,691	15,197	1,659	:
		392						***
TTAL		453		6			***	
A TTAL		200		356	56	62	100	
Kurigram .		964	55	127	449	112 69	100	50
Jatrapur .		426	34	26	130 520	193	4	
Porabari .		680	29	81 20	91	2,595	22	
ar ar ar ar ar ar ar ar ar ar ar ar ar a		1 200	36	35	242	128	64	4.
are conserved.		1,388	70	20	A CONTRACT OF THE PARTY OF THE	42	20	
O III III		248 133	1 10	21	26		109	26
		100			5		1	
Shampur		100	•••		-		-	
Total		16,411	9,988	5,358	11,816	20,677	2,662	128
Bogra.	1		100	150	200			
T allowance	••	***	100	150 583			18	20
O CAT D. CAT		16	1,493 229	416				
A cert		1,859 170	953	4,148				76
Maria Cara		390	1,117	1,665				
		105	987	335				62
THE TANK OF THE BUILDING AND A STANK OF THE PARTY OF THE		507	1,274	722		430	671	
crists 4			108					
					37	90	20	
		3,047	6,261	8,019	5,716	10,608	1,301	158
Pabna. Nagarbari		1,263	201	300	801	170		
Market Control of the		85			***			
Belkuchi		3,996	1,154	192				
		11,476	2,477	3,771	10,840	93	1 72	
Pabna		4						
Sthalchar		•••		1		,		
Bera		***		12		-		
		- 16,824	3,832	4,280	13,886	2,166	3 102	
Cooch Behar.		1 470	1000			16	7 8	
		1,476		360	18	60.	NET PRESCRIPTION OF STREET	
Torsa Other places	•••	28,106 917					4	
Other places			_	360			8 201	20
Total Dacca.	•••	30,499	•••		100000000000000000000000000000000000000			- Inch
Dorogram					1		1	2
Elashin		6						
Narayanganj	•••	1,436					\$4000 BOSSALT (\$400 FFFE 12) . A	
Dacca	•••	533					Wall Blood C. C. C. Street	
Kadirpur	•••	22				25 CANAL MILESON USES NO A 125		
Tarpasa	•••	815			30	To be a second	1	
Kamalaghat	•••	13 13		Marie Land	38	7		
Bahar	•••	12		2			1	
Moynal	ner Sphil	518	and Children Control					
Postagola Maniknagar	•••	910				2	2	
			1		1	3	1 10	
Aricha	200	9640.03000	1		29		\$250 BENEFIT AND SECURIO SAL	,
Aricha Sabhar		100000000000000000000000000000000000000			AND RESIDENCE PROPERTY OF THE PARTY OF THE P	0		MARK RICHTSCHOOL AND VINESCO
Sabhar	•••					6		
						0		
Sabhar Elachipur			_	_	_ 2	0		

STATION TO WHICH CONSIGNED.	2 05 5 THE	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897
1		2	8	4	4	6	7	8
BENGAL-conto	1.			100			Paragraph (Street)	10 12 Tourist
Mymensingh. Gafargaon		Mds. 16	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Mymensingh		651	14	144	243	354	20	***
Bhairab Bazar		41			76	41	59	***
		254	20		94	204	72	•••
		336 1,186	121 25	22 63	32 165	924	48	***
Jagannathganj		2,559	264	102	171	73	30	24
Subarnakhali Sadhuganj		2,000			2		- 00	*** . 15.6
				186	-			
Total		5,043	444	831	783	1,636	229	24
Faridpur. Doomasa					127	126		21
Daulatdia		11,346						
Lallgolla		4,469	2,730	1,275	6,776	4,413	503	
Pangsa		34,805	12,914	984	1,829	589	128	8
Belgachi		8,279	300	103	424	118	6	170
Rajbari	•••	13,341	1,124	495	327	406	****	and the state of
Pachuria		19,465	8,746	6,355	5,531	868 3,338	765	642
Goalundo	•••	19,895 21	4,304	2,818	6,353	26		
Faridpur		6	***	1	5			
Madaripur Haserkandi		4			20			
Nuria	:::		30	456	856	130		
Kartikpur		61		14	558	43	2	***
Jobsa	***				86	3		
Total		1,11,692	30,148	12,502	22,911	10,060	1,404	841
Backergunge.			-	-				70.00
Pirozpur			5	***	***	4		•••
Jhalakati		920	***	1,232	2,147	20 20	60	
Barisal		249		40	20	20	- 00	
Total		1,169	5	1,272	2,167	44	60	***
Tippera.			-	-	-			-
Azabpur					1 1	2		41
Haziganj		20			120 132	20		
Comilla	•••	130		240		97	47	20
Chandpur Akhaura		8 7	8			6	4	
Nayanpur	***				9			
Brahmanbaria					3			
Total		165	9	258	477	125	51	61
Noakhalı.	***	-	-	-	-	-	20	and total in
Noakhali		471		•••	1 3			
Feni	•••		•••					10/07
Total	•••	471			4	•••	20	200.00
Chittagong.	•••	54	284	345	613	226	571	578
Burdwan.		-		412		-		
Sitarampur Rasulpur	•••	3						
Raniganj		428						974 P. Marie
Total		431		412				•••
Birbhum.	•••					-	-	of the state
Bolpur		5						15,2415
Sainthia		2			•••			
m-4-1		7		60 mm 100m				•••
Total	***	1	***	***	•••			7

STATION TO WHICH CONSIGNED.	Tota from Janua to 26 Jun 189	1st f	Total rom 27th June to 31st July 1897.	To from to 2 Aug	1st 8th ust	from Au to Sep	otal 29th gust 25th tem- 1897.	Sept ber 30 Oct	26th em-	from Oct to 2 No	otal 31st cober 27th vem- 1897.	Week ending 4th Decem- ber 1897
* 1	2		<b>a</b> 3		4	in the	5	113	6		7	8
BENGAL-concld.			Mds.		Mds.	1	Ids.	1	Ids.	N	Íds.	Mds.
Murshidabad.	Mo	18.	Mus.		u us.							The grants risk
Azimganj		312	375	P. T. Landerson	••	1						all or an and
liaganj	•	20		-16	••	-	•••	-		-		-
Total		332	378	5			•••				•••	
Total of Bengal	5,66	,344	2,03,96	7 70	,166	1,0	6,550	93	1,417	1	2,039	2,778
			and the second second									120000
CHOTA NAGPUR.  Hazaribagh.			10000000	\$ 445.46					down of a			
Giridih		390	74	0		_	•••		•••			
Manbhum.				-		- 100			n plotterik		English (II)	
보기되었다. [1] 12 12 12 12 12 12 12 12 12 12 12 12 12		937	74	0	927		360				•••	
Chandil .		10 16	•••					+			***	1
Katrasgarh	1000		1		740	)				1		***
Pradhan Khanta .	-		-		1 000	-	360	-		- -		
Total .		963	74		1,667	_ -	000	-	•••	- -	***	-
Singhbhum. Chakradharpur	•	20		toring to a rest			•••					
Total of Chota Nagr	our	1,373	1,48	30	1,66	7	36	0				-
BIHAR.	-		- Carrier Wood Co	Samuel Control								
Sonthal Parganas			1000									
And the second s		370	A LONG TO SHARE THE REAL PROPERTY.		•••		•••		***			
Pakur		6		94	•••		***		***			
Rajmahal	-	376		94	1000							
and the second second		571	-	-				- -				
Bhagulpur.		384	1									
Colgong Bhagalpur		37							•••			
		75	4 4.1	00								***
Total		••			-					-		
Monghyr.		08			9'	70	•••					
Monghyr	•••	37	0			`						
Barowni Khagaria		74	2 3	370	3	76					•••	
Burhi				196	1,5		•••		***			
Kajra		16	1,	876 370		75				4		
Jamalpur	***	•••		751	7	51				58Y924H	•••	
Garhara	"  -	1.00	_	863	9.9	888						
Total	-	1,28	4,		0,0							1.1
Patna.	The state of the s			753	11	28			, and the same			
Barh	•••	1,0		988		328	1,	10	. :	370		
Patna Diga Ghat		7	40	386								•••
Pakhtiarpur			77	771		382	••	100				_ H/S/1
Mokameh		7	45 3	,776 ,655		627 375						
Khusrupur	***	. ***	2	375		751		370		370	•••	
Bankipur		•••		371					•			
Dinapur Bihta			100				3 2 3 C A S C	370	-	300		
Total	-	2,9		,075	8	091	1.	950	757	740	•••	建一些

STATION TO CONSIGN	ENGINEE ACTION	Tota from Janua to 26 June 1897	1st from Ty Tu th To Ju	ne 1st	Total from 1s to 28th August 1897.	Aug	29th gust 5th em-	Total from 26th Septem- ber to 30th October 1897.	from Social Total From Social Total Total From Social Total Total From Social Total Total From Social Total From From From From From From From From	31st ber th m-	Week ending 4th December 1897.
1		2	8		4	1	5	6	7		8
BIHAR—		Md	s.   Md	s.	Mds.	l M	ds.	Mds.		1	Title Agricals
Barsoi	i. 				370	-	us.	mas.	Mds	.	Mds.
Sonali		. 72									•••
Kishanganj Kasba	:		1 1,4	66	200				1	0	No.
m-4-1		-		-	1011				***	1	
Total Darbhan	ga.	72	1,4	66	570				1	0	
Samastipur Kamtaul	•••			04	1,499			6	79.		
Dalsingh Sara	i	370	3,75	55	2,632				***		***
Total			-								•••
Shahabad		1,265	6,75	9	4,131					-	
Buxar Arrah			1.10			1,85	2	•••	in the	-	-
Raghunathpur		370	1,12	0	385				***	1	
Behea Dumraon					370	•••			***		•••
	•••				•••	37	0				- 430
Total Gaya.		370	1,12	0	755	2,222	2			-	
Gaya		370			11					-	
Muzaffarpu Hajipur		740		-							
Sitamarhi		370		13		•••					
Muzaffarpur Bhagwanpur		2,628	2,281		380		1			1	•••
Garaul			375 376		375				•••	1	
Total		3,738	3,032				-			_	···
· Champaran			0,002	_	755		_	•••	•••		
Bettiah Saran.		370	•••								
Ekma		740					-			_	
Revelganj Chapra		1,870 1,537	1,857 380		370		1				
Savan		2,960	1,480		740	:::	1				2
Daronda Digwara	•••	370	1,505 758			•••	1				
Total		7,477	5,980	1	,110	•••				76.13	
Total of B NORTH-WE	S	19,636	46,189	18	,811	4,172		740	10		
TERN PROV. CES AND OUT Ghazipur.	DH.	*		180						86	27.1 VA
Dildarnagar			1,121								
Ghazipur Tarighat		5	370		.				.		•
	-							· ·	•		•
Total Benares. Benares	"-	5	1,491	•	:_ _		•				•
Zamania	:::	370	•••						• 1410		• 1
Total	-							115	•	••	•
Gorakhmur	"  _	370			•		1,			•••	113
Gauri Bazar Chauri Chaura		370									
Gorakhpur	.:	370	•••	•	740						
Total	-						***			•••	
Total		740			740		•••				

STATION TO WHICH CONSIGNED.	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897
1	2	3	4	5	6	7	8
NORTH-WES- TERN PROVIN- CES AND OUDH—contd.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Mirsapur. Mirzapur	385	•••					
Allahabad. Naini Junction Mija Boad Allahabad	4 000	<b>:</b>		=			
Allahabad Total	1755					-	
Fattehpur. Bindki	385					•••	
Cawnpur.	. 7,965				381		•••
Etawah.	. 2,383	***				•••	
Mainpuri. Shakohabad	. 375			•••			Allense.
Agra. Firozabad	767		•••			ļ	) me
Muttra	. 379						
Alighur. Hattrass Alighur	975		<b>3</b> 79				
Total	4,207	1,144	379	1790			
Meerut.	758	(mon 166)	384	lenir			13
Moradabad. Moradabad	385	ent.					
Bareilly. Faridpur Aonla Bareilly	379	***	=				::
Total	1,526			81			
Jaunpur. Jaunpur Jalalganj	ALL VIOLET LIVE VOLUME	3	(3)	:::			
Total	14	3					· ···
Shahjehanpur. Shahjehanpur Lilhar Anjhee	1,899		::				
Total	9.410						

STATION TO WHICH CONSIGNED.	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897
1	2	8	4	5	6	7	8
NORTH-WES- TERN PROVIN- CES AND OUDH—concld. Lucknow.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Lucknow Alamnagar	1,901 3,401	374	:::			::	
Total	5,302	374	•••		•••		2) No. 14 April 19 Ap
Bulandshahar. Khurja	750						
Fyzabad.  Gosainganj	821 385	:::			:::	:::	
Total	1,206		ay - a - a - a - a - a - a - a - a - a -	•••			
Hardai. Hardai Baghauli	373 , 748		::				
Total	1,121	tar suspensi					
Other places	2,255		370				
Total of the North- Western Provin- ces.	39,449	3,012	1,873	81	1,496		
Panjab	1,516		370	1,110	1,110		•••
Central Provinces	456	1		2,986			•••
Rajputana and Centra India.	384						
ASSAM.  Sylhet.  Fenchugunge Sylhet  Badarpur Balaganj Karimganj Chattak	151 1,294 6,237 5,052 890 8	503 51 106 369	2 	371  425 	590 146 2	825 1,080	 423 1,782
Other places	996	1,070	327		237		36
Total	14,463	2,099	329	796	975	1,907	2,241
Cachar. Silchar Jetingamukh	13,847	5,922	261	1,348	4,220	715 193	209
Total	10.047	5,922	261	1,348	4,220	908	209
Goalpara. Dhubri Goalpara Bogribari	1,208 1,640	121 310	330		464 1,968	281 541 16	10 289
Total	0.040	-	696	3,016	2,432	838	299

Station to Which consigned,	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem ber 1897	Week ending 4th Decem- ber 1897
1	2	3	4	5	6	7	8
ASSAM-concld.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Kamrup. *	673	3,258	2,876	13,257	6,713	9,336	1,381
Darrang.	Charles and the control of		12021	Coston II	050	200	
Tejpur	257	111 160	152	411	259 56	63	
Mangaldai Bishunath	18	100000000000000000000000000000000000000		20 Table 100		- viloga	***
Behalimukh	and an edition	89 115 8 V	A view of the	410	•••		Park (I)
Total	326	271	152	822	315	67	
Sibsagar. Nigriting	1,826 1,676	487	190	13 357	129 223	195 154	175 25
Disangmukh Dekhumukh	3,986	609	697		630	506	
Kokilamukh	557	372	103		286		42
Other places	1,576	701	10	84	142	8	•••
Total	9,621	2,119	1,000	1,009	1,410	945	554
Lakhimpur. Dibrugarh Palasbari	9	875 20	1,887	4,020 103	3,966		2,004
Total	14,368	895	1,887	4,123	3,972	6,173	2,004
Nowgong.	A THE SECOND		7	The second second		to total to re-	
Silghat	558			61	507		
Other places	115	26	400		112	24	
Total of Assam	56,819	15,021	7,601	24,432	20,656	20,198	
Unspecified places	3,843	115	16	143	160	5	
GRAND TOTAL	6,89,820	2,69,785	1,00,504	1,39,834	1,15,579	32,252	9,466
ABSTRACT.							
	F 05 000	0.00.001	70.100	1,06,550	91,417	12,039	2,778
Total of Bengal Ditto Bihar	10 696	2,03,931 46,189				The state of the s	
Ditto Bihar Nag-				360			
pur.		3,012			1,496		
Ditto North-Wes- tern Pro- vinces and		0,012	1,070				
Oudh.							
Ditto Panjab Ditto Central Pro- vinces.			870	1,110 2,986	1,110		
Ditto Rajputana and Centra	384				"		
India.				1 04 400	20,656	20,198	6,688
Assam							
Unspecified places	3,843	115	1,00,504				9,466

# WEATHER AND CROP REPORT.

For the week ending the 20th December 1897.

Burdwan.-No rain. Weather seasonable. Harvesting of aman paddy continues. Rabi crops and sugarcane doing well. Fodder and water sufficient. Common rice selling

Sadar		Grand Appare	Srs. Srs.
Kalna	•••	•••	11 to 13
Katwa	Section 4.14 Lagrence	•••	9 to 14
Raniganj	•••	•••	10 to 13 per rupee.
reaniganj	11.	•••	12 to 14

Birbhum.—No rain. Weather seasonable. Harvesting of aman continues. of common rice at Sadar 11.4 seers, and at Rampur Hat 14.8 seers per rupee. Fodder

Bankura.—No rain. Weather seasonable. Harvesting of winter rice continues. Rabi crops doing well. Fodder and water sufficient. Sporadic cases of cow-pox reported. Rice selling at 15 seers per rupee at Sadar and Vishnupur.

Midnapore.—No rain. Weather cool. Prospects of rabi, sugarcane and indigo good. Harvesting of aman progressing. Fodder and water sufficient. Common rice selling as

```
Srs.
                                               to 12
                                            9
                                                        per rupee.
Contai
                                           11 to 16
                                      ...
Ghatal
                                           10 to 12
                           ...
                                      ...
```

Hooghly.-No rain. Harvesting of aman paddy continues. No cattle-disease. Common rice sells from 9 to 13 seers per rupee.

Howrah.—Rainfall nil. Weather seasonable. Harvesting of aman continues; outturn good. Condition of rabi fair. Fodder and water sufficient. Common rice sells at 9½ seers (old) to 13 seers (new) per rupee.

24-Parganas.—Rainfall nil. Weather cool. Prospects of crops good and hopeful. Ploughing for rabi crops and harvesting of aman paddy going on. On Saturday, the 11th instant, at about 4-30 r.m. a swarm of locusts passed over the Basirhat subdivision and some damage was done to the mustard crop and the cereals, but no damage to the paddy crop has been reported. No cattle-disease. Fodder and water sufficient. Common rice sells as follows :-

```
Sadar
                                                    9\frac{1}{9} to 13\frac{1}{4}
                 •••
                                                          13
                                              ***
                                                                per rupee.
Basirhat
                                                          13
Diamond Harbour
```

Nadia.—Rainfall nil. Harvesting of aman in progress everywhere. Rain wanted for rati crops in places. Price of rice ranges from 10 to 13 seers per rupee. Fodder and water ample. No cattle-disease.

Murshidabad.—No rain. Weather seasonable. Harvesting of aman going on. Rabi crops and sugarcane doing well. Prospects of kalai, mulberry and indigo favourable. Fodder sufficient. No cattle-disease reported. Common rice sells as follows:—

```
\begin{array}{c}
12 \\
13\frac{1}{2} \\
13\frac{1}{2}
\end{array}
 per rupee.
Sadar
Jangipur ...
                                      ...
            ...
```

Jessore.—No rain. Weather clear and good. State and prospects of standing crops good. Harvesting of aman still going on. Fodder and water sufficient. Cases of cattle-disease reported from Bangaon. A flight of locusts is reported to have passed through Salikha and Mahamadpur thanas; no damage as yet reported. Common rice sells as follows :-

```
11 to 13-13 ch.
Jessore
Jhenida
                                       ... 12 to 12½
                              ***
                    •••
                                       ... 11 to 14
Magura
                             ...
                                                       per rupee.
                                              14-8<sub>T1</sub> ch.
Narail
           ... ...
                             ***
                                          13 to 131
Bangaon
                             ...
```

Khulna.- No rain. Weather seasonable. Cultivation of rabi crops and harvesting of aman going on. Prospects of aman excellent. Locusts appeared; a little damage done to mustard crop in one thana. Water and fodder available. Common rice sells as follows :--

				Srs.	
Sadar	•••			10 to 16 13	The state of the state of
Bagirhat Satkhira		•••	•••	- 16	per, rupee.
Datknira	***	•••	111.	10	

Rajshahi.—No rain. Prospects of crops good. Harvesting of aman paddy and kalai going on. No cattle-disease reported. Fodder and water plentiful. Rice sells from 8 to 16 seers per rupee..

Dinajpur.—Rainfall nil. Weather very cold. Harvesting of winter rice in progress. Condition of *rabi* crops appears good. No cattle-disease. Fodder and water plentiful. Price of common rice 13\frac{1}{2} seers per rupee.

Jalpaiguri.—Rainfall nil. Weather cold. Harvesting of winter rice continues. Standing crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells from 10 to 16 seers per rupee.

Darjeeling.—Rainfall nil. Hills—Wheat, barley, and phaphur progressing well. Terai—haimanti dhan being out, 6 annas reaped; potatoes and mustard doing well; tobacco being planted. Coarse rice in hills sells at 7½ to 10 seers and in Terai at 9 to 14 seers per rupee. Bhutta sells at 16 to 28 seers per rupee.

Rangpur.—No rain. Harvesting of aman going on. Prospects good. Common rice selling at 11 to 15 seers per rupee. Fodder and water sufficient, except at Kurigram, where they are reported scarce.

Bogra.—Rainfall nil. Harvesting of winter rice in progress. Oilseeds and pulses doing well. Fodder and water ample. Common rice 10 to 13 seers 2 chitaks per rupee.

Pabna.—No rain. Weather cool. Crop prospects good. Price of rice 9 to 12 seers per rupee. Fodder sufficient.

Dacca.—Rainfall nil. Weather seasonable. Prospects of standing crops excellent. Fodder available. Cattle-disease prevails in the interior of the Sadar subdivision as well as in the town. Common rice 12 seers per rupee.

Mymensingh.—Rainfall nil. Weather seasonably cold Aman harvest nearly done. Mustard and other spring crops doing well. Common rice 9 to 13 seers per rupee.

Faridpur.—No rain. Weather seasonable. Prospects of crops good. Rice 11 to 13 seers per rupee.

Backergunge.—Rainfall nil. Weather cold. Prospects of crops good. Common rice sells from 8 to 16 seers per rupee.

Tippera.—No rain. Weather seasonable. Harvesting of aman progressing vigorously. Sowing of rabi crops commenced. Fodder and water available. Price of common rice 9 to 14 seers per rupee.

Noakhali.—Rainfall nil. Harvesting of aman and sowing of rabi continue. Prospects good. No cattle-disease. Fodder and water available. Price of common rice 13 to 16 seers per rupee.

Chittagong.—No rain. Weather fine and cold. Harvesting of aman in progress. Prospects fair except in the flooded tracts. Lands being prepared for rabi sowings. Water and fodder sufficient. Rice sells at 12 seers per rupee on average.

Patna.—No rain. Harvesting of paddy in progress. Rabi and poppy plants looking healthy. Prices are almost stationary. Common rice (new) sells at Patna at 141 seers per rupee. Fodder and water for eattle sufficient.

Gaya.—No rain. Harvesting of aghani paddy in progress; outturn excellent. Rabi promises well. Prices are—rice (new) 14\frac{3}{4} seers, gram 11\frac{1}{2} seers, wheat 9\frac{1}{2} seers, barley 14 seers and makai 21\frac{3}{4} seers per rupee.

Shahabad.—No rain. Weather cold. Standing crops promise well. Harvesting of paddy continues. Fodder sufficient. Prices falling.

Saran.—No rain. Harvesting of paddy nearly finished. Prospects of rabi and poppy excellent. Average prices are—common rice 15.4 seers, wheat 11.8 seers, barley 16.8 seers, makai 18.9 seers, gram 11.14 seers, arhar 10.10 seers, and marua 21.11 seers per rupes.

Champaran.—No rain. Some now wanted Winter rice harvest going on. Rabi sowings over. Poppy being weeded and doing well. Prices on the whole fallen. Common rice sells at 14½ seers and maize at 20 seers, against average of 175 seers and 234 seers respectively.

Muzaffarpur.—Rainfall nil. Rabi prospects continue good. Harvesting of winter rice still going on. Prices are—country rice 11 to 15 seers, Burma rice 12 seers, wheat 10 to 12 seers, barley 20 seers, makai 20 to 21 seers, gram 10 to 11 seers, rahar 10½ seers, and marua 22½ seers per rupee.

Darbhanga.—No rain. Prospects of standing crops good. Harvesting of paddy going on. Rabi doing well. Fodder and water available. Common rice sells at 13 seers per rupee at Sadar.

Mongnyr.—No rain. Weather seasonable. Harvesting of winter rice continues. Standing rabi crops and poppy plants doing well No cattle-disease. Common rice sells as follows:—

Monghyr		7 W	 12	to	9 16	seers	(old) per (new)	rupee.	
Begusarai	.:.				12 14	"	(new) (old) (new)	"	0
Jamui					13	"	(new)	**	

Bhagalpur.—Rainfall nil. Weather seasonable. Harvesting of winter paddy drawing to a close; outturn good. Standing crops doing very well. Cattle-disease continues in Banka. coarse rice sells at 14 seers per rupee at Sadar.

Purnea.—No rain. Harvesting of aghani paddy going on briskly; outturn good. Standing rabi crops doing well. A few cases of cattle-disease reported from Araria. Fodder and water sufficient. Common rice sells as follows:—

Sadar primer and I 15 seers per rupee. \*\*\* 14 " " 16 " " Kishanganj ... Araria ...

Malda.—No rain. Weather fine and cool. Harvesting of winter paddy progressing with good results generally. Kalai approaching maturity. Mustard and other rabi crops doing well. New rice selling at 13 seers per rupee at Sadar.

Sonthal Parganas.—Rainfall nil. Dews sufficient. Harvesting of winter rice still going on. Prospects of rabi crops good. No cattle-disease. Fodder and water sufficient. Price of rice 13 to 18 seers and of maize 15 to 24 seers per rupee.

Cuttack.—Rainfall nil. Weather seasonable. Laghu and guru sarad being harvested. Rabi doing well. Condition of cattle generally good. Fodder sufficient. Common rice sells as follows :-

Srs. c. Cuttack 18 6 18 6 Jajpur ... ... \*\*\* 18 6 18 6 17 15 per rupee. Kendrapara ... \*\*\* 10 \*\*\* Banki ... ... •••

Balasore.—Rainfall nil. Sarad ripening and is being harvested in places. Rabi crops and sugarcane thriving well. Price of rice varies from 14 to 21 seers per rupee in the interior. Rice sells at 14 and 18 seers per rupee at Balasore and Bhadrak respectively. Fodder and water sufficient.

Angul.-No rain. Harvesting of paddy and winter crops in progress. Common rice sells at 24 and 19; seers per rupee respectively at Angul and Khondmals.

Puri.-No rain. Laghu being harvested. Sarad being reaped. Rabi crops growing well. Common rice sells as follows:-

Srs. c. 13 10γ Puri 14 7 | 15 12 | per ripee. Khurda ... to In the interior of the district

Hazaribagh.-No rain. Weather cold and seasonable. Prospects of rabi crops good. Price of rice 13 to 16 seers per rupee.

Lohardaga.-No rain. Harvesting of done dhan nearly finished. State of standing crops good. Rice sells at Ranchi 14 seers and in the interior from 14 to 20 seers per rupee. Fodder and water sufficient. Grain in stock sufficient. Health of cattle good.

Palamau.—Rainfall nil. Weather seasonable. Harvesting of paddy nearly finished. Rain wanted for rabi crops. Coarse rice sells at 16 seers per rupee.

Manbhum.—Rainfall nil. Weather seasonable. Prospects of crops on the ground excellent. Cutting of paddy nearly over. No cattle-disease reported. Fodder and water sufficient. Average price of common rice :-

Sadar ...  $\left\{ \begin{array}{llll} {\rm New \ rice \ 14 \ seers} \\ {\rm Old} & ,, & 9 & ,, \\ {\rm New \ \ \ \ \ \ 16} & ,, \\ {\rm Old} & ,, & 10 & ,, \\ \end{array} \right\}$  per rupee. Supply sufficient.

supply is reported sufficient except at Kurigram in Rangpur.

General Summary.—There was no rain during the week. The general prospects of the crops continue favourable, except, as previously reported, in the flooded tracts of Chittagong. The harvesting of winter rice is everywhere progressing. All rabi crops, sugarcane, poppy and indigo are doing well. Locusts appeared in parts of the 24-Parganas, Jessore, and Khulna, and did slight damage to the mustard crop and in the 24-Parganas to the cereals also. There was a fall in the price of new rice in some districts. No cattle-disease is reported except from the Sadar subdivision of Dacca and the Banka subdivision of Bhagalpur. The fodder-supply is reported sufficient except at Kurigram in Bangapur.

By order of the Lieutenant-Governor of Bengal,

REVENUE DEPARTMENT. The 21st December 1897. M. FINUCANE,

Secretary to the Govt. of Bengal.

## PRICES-UURRENT (retail) of Food-grains and Salt in the Head

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A. In the subdivisions the retail prices of salt per rupee are:—Kalna 10 seers (panga) and 11 seers (karkatch); Raniganj 10½ seers (panga).

B. At Rampur Hat the retail price of salt is 11 seers per rupee.
C. At Vishuppur the retail price of salt is 9 seers 14 chitaks per rupee.
D. In the subdivisions the retail prices of salt per rupee are:—Contai 9 seers (panga); Tamluk 10 seers; Ghatal 10½ seers.
In the subdivisions the retail prices of salt per rupee are:—Serampore 10 seers; Jahanabad return not received.
F. At Ulubaria the retail price of salt is 10 seers 10½ chitaks per rupee.
G. In the marts in the interior of the district the retail prices of salt per rupee are:—Chetla 10 seers, Barasat 10 seers, Magrahat 12 seers, and Baduria 10½ seers.
H. In the subdivisions the retail prices of salt per rupee are:—Bahadurkhali (Kushtia) 10½ seers (panga); Chuadanga 10 seers (panga); Chuadanga 10 seers (panga); In the subdivisions the retail prices of salt (karkatch) per rupee are:—Lalbagh 10 seers, Kandi 11 seers, Jangipur 10½ seers, In the subdivisions the retail prices of salt (per rupee are:—Lalbagh 10 seers, Kandi 11 seers, Narail 8 s

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# quarters Station Bazars of the Districts of Bengal on the 15th December 1897. WHOLESALE PRICES PER MAUND OF 40 SEERS.

			1	SALT.			SALT.		PEA.	AR OR T	CA		MAIZE Zea ma	
Number	DISTRICTS.	Corresponding return of last year.	, contract	Next preceding return.	Present return.	Corresponding return of last year.	Next preceding return,	Present return,	Corresponding return of last year.	Next preceding return.	Present return,	Corresponding return of last year.	Next preceding return.	Present return.
AL.	BENG													
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2	Birbhum,	4 0 0	6	3 10	3 10 6	10 0	10 8	10 <sup>B</sup> 8	9 0	6 0	11 0			
3 4 5	Bankura,	4 4 0	0	3 13	3 13 0	9 0	10 7 Panga.	10 7 D	10 0	9 0	9 0			
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7;	24-Parganas.	3 12 0	0	3 10	nga. 3 10 0	10 0 I	10 8	10 8	8 0	7 0	7 0	••	"	
8	Calcutta.	8 12 0	0	3 8	nga. 3 8 0		10 0	10 0	10 0	9 0	9 0	10 11	13 0	0
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10	Murshidabad.	3 8 0	0	3 12	katch. 3 12 0	11 0 Kar	10 8	1 10 8 p	14 0	9 0	9 0			
			0]	3 14	nga.	Par 8 0	8 8	9 0 1						
11	Jessore.						8 0	8 0 I	9 0	6 0	6 0			
12	Khulna,	4 8 0	0	4 8	4 8 0	18 0 1	0 0	0 01	, ,					
13	Rajshahi.	2 8	0	3 12	3 12 0	Panga.	10 2	10 2						
14	Dinajį ur.	4 4 0	2	4 0	4 0 01	Panga 9 6	0 0 1	10 0 1						
15	Jalpaiguri.	4 5 0	0[	3 15	nga. 3 15 0	8 0 1	9 81	M 9 8 1	8 0	7 0	6 0			
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	4							T						

T 10 0 10 0 9 4 8 12 0 8 12 0 4 5 0 Backergunge.

K. In the subdivisions the retail prices of salt per rupee are:—Bagerhat 9 seers and Satkhira 9½ seers.

In the subdivisions the retail price of salt per rupee are:—Naugaon 8 seers 11 chitass, Nator 8½ seers,

At Alipur the retail price of salt is 8 seers per rupee.

N. At Kurseong and Siliguri the retail price of salt (panga) is 8 seers per rupee.

In the subdivisions the retail price of salt per rupee are:—Gaibanda 8½ seers, Kurigram 8 seers, Nilphamari 9 seers.

P. At Siraiganj the retail price of salt is 10 seers per rupee.

In the marts in the interior of the district the retail prices of salt per rupee are:—Mandanganj 9 seers 2 chitaks,

Manikganj 9 seers, Munshirhat and Mirkadim returns not received.

R. In the subdivisions the retail prices of salt per rupee are:—Kishorganj 9 seers 6 chitaks, Jamalpur 9 seers

7 chitaks, Kagmari 8 seers, and Netrokona 8 seers.

S. In the subdivisions the wholesale prices of salt per maund are:—Madaripur Rs. 3-13 (crushed) and Goalundo Rs. 4-7 (panga).

T. In the subdivisions the retail prices of salt per rupee are:—Pirojpur 8 seers; Patuakhali 9 seers; Bhola 8 seers.

# PRICES-CURRENT (retail) of Food-grains and Salt in the Head-quarters

					WH	BAT.				B	ARL	EY.			B	LICE	, BE	ST S	ORT		1	Ri	CE,	con	имо	N.	J	Sorgi	OR C	HOLU	JM.
Number.		DISTRICTS.	1	Present return.	preceding	return.	Corresponding return	of last year.		Present return.	Next preceding	ė	Corresmonding return	of last year.		Present return.	- veragading	Next process	Coenonding return	of last year.		Present return.	Paragona	Next Press	J. Jimeraturn	of last year.		Present return.	Next preceding return.	Corresponding return	of last year.
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PATRA DIVISION.	29	Shahabad		(11	0	10 0	100							10		1	0	7	0	7	0	14	0	13	0)	9	-8		\		
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PAT	81	Champaran		9	8	8	8	9	0	11	8			10	8	6	8											Burn	na rice.		"
	32	Muzaffarpur		10	8	10	0	8	0	16	0	17	0	11	0	7	0	7	0	7	0	14	0	15	0		0	12	12	8	**
	38	Darbhanga		8	0	8	8	7	8	16	0	13	0	11	4	7	12	9	0	7	0	13	0	14	0	9	0		1		
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CALCUTTA, The 21st December 1897.

<sup>\*</sup>Present return not received.

V. In the subdivisions the retail prices of salt per rupee are:—Chandpur 9 seers and Brahmanbaria 9 seers 11 chitaks.

V. At Feni Hat the retail price of salt is 8 seers per rupee.

W. At Cox's Bazar the retail prices of salt (panga) is 8½ seers per rupee.

X. In the subdivisions the retail prices of salt per rupee are:—Aurangabad 9½ seers, Jahanabad 10 seers, Nawada 9 seers.

Y. In the subdivisions the retail prices of salt per rupee are:—Buxar 11 seers, Sassaram 10½ seers, Bhabua 9½ seers.

Z. In the subdivisions the retail prices of salt per rupee are:—Gopalganj (Mirganj) 12 seers 2 chitaks, Siwan 12 seers.

At Bettiah the retail price of salt is 10 seers per rupee.

b. In the subdivisions the retail prices of salt per rupee are:—Hajipur 9½ seers and Sitamarhi 10 seers.

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# Station Bazars of the Districts of Bengal on the 15th December 1897-(concluded).

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c. In the subdivisions the retail prices of salt per rupee are:—Samastipur 10 seers; Madhubani 10\frac{3}{2} seers.
d. In the subdivisions the retail prices of salt per rupee are:—Banka 9 seers 11 chitacks; Madhipura 9\frac{1}{2} seers; Supaul 10 seers.

1. In the subdivisions the retail prices of salt per rupee are:—Banka 9 seers 11 chitacks; Madhipura 9\frac{1}{2} seers; Supaul 10 seers.

1. In the Kishanganj and Araria subdivisions the retail price of salt is 9 seers per rupee.

2. At Balia Nawabganj the retail prices of salt per rupee are:—Deoghur 10 seers (panga), Godda 9 seers (mixed),

3. In the Jajpur and Kendrapara subdivisions the retail price of salt is 9 seers per rupee.

3. At Bhadrak the retail price of salt is 10 seers per rupee.

4. At Khurda the retail price of salt is 11 seers per rupee.

4. At Lohardaga the retail price of salt is 8\frac{1}{2} seers per rupee.

# PRICES-CURRENT (wholesale) of Food-grains, Firewood, &c.,

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· Present return not received

CALOUTIA,

The 21st December 1897.

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the undermentioned Marls of Bengal on the 15th December 1897.

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5. Rangpur.	8 0		4 0 0	4	5	0	0	10	0	10	0	0	6	0	8	6	0	8	6			0	10	es per rupee.	6 bundl
6. Daoca.	6 0		the same and	0	5	0	0	4	0	4	0	0	5	0	0	5	C	0	5			-	12.	4	•
7. Chittagong	12 0	4 0 0 anga.	4 0 0 P									0	4 1	0	0	5	0	0	5	•		-			
8. Patna.	1 0	3 10 0  Panga.	1	0	5	0	0	5	1			0	3 (	0 8	0	8							-		
9. Muzaffarpu	8 9	7.00	3 10 0	-					1			Э	8 (	0 8	0	8	0	0	8				i • u	0 + 55 andre 9	-
10. Bhagalpur,	0 0	TO OLE TRAIL IN	3 13 0	3	4	0	9	3	9	4	0	0	5 4	0 5	4	5	0	4	5	k	8		50 <b>-</b> 0	7 - 24	
11. Cuttack.	4 0		8 2 01	0	4	0	0	4	0	4	0	0	1 8	0 4	8	4	0	8	4	•••		•	2 10 0	2 10 0 1 sahan.	0 0 per
12. Ranchi.	8 0		4 4 0	0	4	0	0	4	0	4	0	0	5 8	0 5	11	5	0	11	5 1					fixed rate.	No

M. FINUCANE, Secretary to the Gost. of Bengal.

## Results of the Meteorological Observations taken at the Alipore Observatory from 12th to 18th December 1897.

		14	jo i	aeter	,	CEMPE	RATURE.		В	YGROMI	STRY.		WIND.			
Month.	Date.	Maximum in sun.	Number of hours bright sunshine.	Mean pressure barometer at 32° Fahr,	Mean,	Maximum.	Range.	Minimum.	Mean wet bulb.	Vapour tension.	Dew point,	Humidity.	Prevailing direction,	Miles recorded,	Rain.	WEATHER,
897.	ist	1		Inches.	0	0	o	•	0	Inches	0	%	-		Inches.	10 Carlos (10 Carlos (
lec.	12th	130.5	8.8	30.011	63:4	76-8	20.1	56.7	61.3	0.478	57.7	75	NNE, NN W,	28	Nil	Partially cloudy
	13th	129.0	9:1	29 994	66.4	77:1	20.9	55:2	61.3	•479	57.8	76	N N W, N by E, and calm.	47		Clear, a.
	14th	127:2	8.6	20.008	65.4	75-9	19.7	56-2	60-2	•4,54	56-2	74	N N W, N, and	52	"	Clear, a.
	15th	127.5	8.6	29 994	63.7	73-9	17.9	56:0	58-0	-409	53-4	72	N N W and calm	74	"	Chiefly clear,
	16th	125.3	9.3	-971	60-4	71.5	20.6	50.9	55-2	-368	50.5	73	N N W and calm	49		Chiefly clear,
•	17th	125.4	8.7	992_	59-0	71.5	22.5	49-0	53.9	+350	49-1	73	N N W and calm	39	.,,	Chiefly clear,
	18th	126 8	9.2	30 029	60.4	72.5	23.3	49.2	53.6	-323	47.0	61	N N W and calm	33	,,	Clear,

					STATE OF THE PARTY	The second second
	The mean pressure of the seven days The average pressure of the corr	esponding p	eriod for 2	4 years, Sur		Inches. 30.000
	General's Office		•••	•••		30.030 Hours,
	The total number of hours of bright	sunshine				62.3
	The maximum possible number of he	ours of sunsh	nine	·		75.1
	The mean temperature of the seven	days				631 .
	The average temperature of the con	rresponding p	period for 2	4 years, Sur	veyor-	OWE
	General's Office	•••	***	***	***	67.5
	The extreme variation of temperatur	re		***	***	28.1
	The extreme variation of temperature	personal contract			***	77.1
	The maximum temperature					Milos,
	The highest velocity of the wind in	one hour	***		***	10
	The inglicat voices,	10 POLICE   10 POL				°/ 72
	The mean relative humidity			***	411	12
į,	The mean relative humidity of	the corres	ponding per	riod for 24	years,	
	The average relative humany of				***	71
	Surveyor-General's Office					Inches.
	The total fall of rain from 12th to 1	8th December	r 1897	1994	***	Nil
	The average fall of the corresponding	e period for	24 years,	Surveyor-G	neral's	0.01
				***	***	0.01
	Office The total fall from 1st January to 1	8th December	r 1897	•••		58.33
	The total fall from 1st January to 1	a poriod for	24 vears.	Surveyor-Ge	neral's	
	The average fall of the corresponding	g berrog ros	~ I Journey			65.23
	Office	deduced fro	m the trace	s of the Ba	rograph and	Thermograph,

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph,

and from observations made at 6h., 10h., 16h., and 22h. •The maximum and minimum temperatures are obtained from self-registering thermometers. All the thermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet above the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, formerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

A, dew.

A, dew.

METEOROLOGICAL OFFICE, GOVT. OF INDIA, Caloutta, the 20th Detember 1897.

J. H. GILLLAND, For Meteorological Reporter to the Cost, of India, Results of the Barometrical and Thermometrical Observations taken at the Meteorological Office, Chowringhee, from 12th to 18th December 1897.

		A.N			Темре	RATURE.			Н	YGROMETI	ıy.	Cr.s
MONTH.	Date.	Pressure at 10 A.M. corrected and reduced to 32° Fahr.	Daily mean.	Maximum.	Range,	Minimum.	Dry builb at 10	Wet bulb at 10	Vapour tension at 10 A.M.	Dew point at	Humidity at 10	Rainfall, past 24 hours
1897. December	12th 13th 14th 15th 16th 17th 18th	80.073 .043 .072 .067 .047 .057 .082	67·5 67·7 66·7 65·5 62·2 60·9 61·7	78:2 78:5 77:5 75:2 73:5 72:8 74:5	21·5 21·6 21·6 19·5 22·6 23·9 25·6	56:7 56:9 55:9 55:7 50:9 48:9 48:9	70.6 71.4 70.6 69.6 65.6 64.1 67.4	63.6 64.6 63.5 60.7 57.2 55.7 57.7	Inches,  -496 -518 -483 -413 -358 -333 -352	58.7 59.9 58.0 53.7 49.7 47.8 49.2	% 66 68 66 57 57 55 52	Inches Nil.
Ti Ti Ti	ne mean ne mean ne extren ne maxim	tempera ne varia num ten	ature o tion of operate	f the s f temp are	even di erature	ays					Inches. 30.063 64.6 29.6 78.5	
Th	ne mean ne total fi	all of ra	in from	m 12th	to 180	h Dogo	mhon 1	907	and min	 imum t	60 Inches,	
METEORO	20th Dec	OFFICE,	BENG	FAL,					C. La	TTLE,		

# CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 18th December 1897, as compared with the corresponding week of the previous year.

Nergo	OF CARGO.	WEEK E	DECEMBER 189	AY, THE	WEEK EN 19TH	DING SATURD DECEMBER 18	AY, THE
THE CHARGE STATE	CARGO.	Number of boats.	Weight of cargo.	Tollage.	Number of boats.	Weight of cargo.	Tollage.
D:		No.	Mds.	Rs.	No.	Mds.	Rs.
Rice and paddy Jute Firewood Other articles		944 896 72 609	77,120 1,54,425 55,075 1,53,325	1,171 2,474 892 2,455	3,239 296 125 932	1,08,190 1,17,2 <b>75</b> 83,6 <b>75</b> 2,32,100	1,339 1,999 1,261 3,588
	Total	 2,021	4,39,945	6,992	2,593	5,41,240	8,182

# Weekly Return of Traffic Receipts on Indian Railways.

## EAST INDIAN RAILWAY.

Approximate Return of Traffic for week ended 11th December 1897 on 1,702.46 miles open.

	COACHIN	G TRAFFIC.	MERCHANDISE TRAI	AND MINERAL	Other earnings	Total earnings.	TRAPPIO	TRAIN-MII	n non
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	Total Garang	Coaching.	Merchan- dise.	Total
Total for 233 weeks	(?) \$10,862  *6,592,131 6,902,993	Rs. A. P. (?)3,60,956 2 0 217 4 11 *74,47,842 10 0 78,17,798 12 0	MD8. 8. 41,76,572 10  +8,29,88 662 10 8,71,65,234 20	2,02,13,00	Rs. A. P. 22,788 0 0 13 6 2 15.47,140 0 0 5,00,928 0 0	Rs. A. P. 12,54,234 9 0 736 11 6 2,44,71,248 10 0 3,57,25,483 3 0	95,630 (a) 2,077,5902 2,173,2202	1,50,688 (a) 3,217,475\(\frac{1}{2}\) 3,368,163\(\frac{1}{2}\)	Shann
Comparison.  Cotal for corresponding week of previous year  er mile of railway corresponding week of previous year  cotal for corresponding 239  wooks of previous year	280,828  6,855,249}	3,29,306 1 2 193 9 4 73,78,316 7 1	38,57,317 20  5 7,84,21,947 0	8,73,260 6 513 5 1,57,57,872 0 1	3 17,114 15 2 6 10 1 0 1 5,49,200 9 5			152,771  (3,026,642	5,067

Added number of passengers 11,380 and Do. maunds 2,36,443 and deducted

# TARKESSUR BRANCH RAILWAY.

Approximate Return of Traffic for wesk ended 11th December 1897 on 22.23 miles open.

	COACRIN	TRAFFIC.	MERCHANDISE A	ND MINERAL	Otherearnings	Total	TRAFFIC	TRAIN-MILI	ES EUN
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	earnings.	Coaching.	Merchan- dise.	Tota
		Re. A. P.	MDs. s.	Rs. A. P.	Rs. A. P.	Rs. A. P. 4,914 15 0	1,084	104	1,1
total traffic for the week	19,232	4,338 5 0 195 2 6	13,911 30	566 10 0 25 7 10 12,935 4 0	10 0 0 0 7 2 1242 0 0	221 1 6 1,16,286 11 0	24,833	2,000	26,8
for per mile of railways of half- for previous 223 weeks of half- year	*451,772 471,024	*1,06,109 7 0 1,10,447 12 0	100000000000000000000000000000000000000	10,501 14 0	AND DESCRIPTION OF THE PERSON NAMED IN	1,21,201 10 0	25,917	2,104	28,0
Comparison.  Comparison.  Fotal for corresponding week		4,683 3 11	12,931 10	541 14 0	11 7 3	5,236 0 3	1,093	95	1,1
of previous year	19,326}	210 10 9	*****	24 6 0 10,679 7 0	A DECEMBER OF STREET	235 9 0 1,27,550 7 5		1,777	27,5

<sup>\*</sup> Added No. of passengers 1,295 and deducted Rs. 159 } on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and audited figures for the week ended 6th News 180 on account of difference between the approximate and additional figures for the week ended 6th News 180 on account of difference between the approximate and additional figures for the week ended 6th News 180 on account of difference between the approximate and additional figures for the week ended 6th News 180 on account of difference between the approximate and additional figures for the week ended 6th News 180 on account of difference between the approximate and additional figures for the week ended 6th News 180 on account of difference between the approximate and addi

## DELHI-UMBALLA-KALKA RAILWAY.

Approximate Return of Traffic for the week ended 11th December 1897 on 160-47 miles open.

		TRAFFIC.	MERCHANDISE TRAF	AND MINERAL		Total	TRAFFIC	
• Designation of the contract	COACHING		Weight	Receipts.	Other carnings (estimated).	earnings.	Coaching.	Merchan- dise.
	Number of passengers.	Coaching receipts.	carried.	Receipts.				erares H
otal traffic for the week	17,626	Rg. A. P. 18,991 1 0 118 5 7		Rs. A. P. 14,144 7 0 88 2 4 †2,97,270 3 0	Ra. A. P. 99 0 0 0 9 10 25,930 0 0	Rs. A. F. 33,231 8 0 207 1 9 7,52,041 13 0	175,307	0.6 539
r previous 22? weeks of half- year  Total for 23? weeks	*376,330 353,956	*4,48,772 10 0 4,67,763 11 0	Marie Control of the	3,11,414 10 0	Company of the Parket of the P	7,85,276 5 0	182,413	
COMPARISON.  old for corresponding week of previous year or mile of railway correspond- ing week of previous year old for corresponding 23;		16,219 12 11 • 101 1 3 3,63,607 5 2		11,693 10 0 72 13 11 2,24,564 6 9	0 8 2	27,005 7 11 174 7 4 5,94,961 0 10	158,771	78,490

<sup>\*</sup> Added number of passengers 615 and deducted Rs. 310 on account of difference between the approximate and audited fig to Deducted Ms. 15,994 and 3,741 on account of difference between the approximate and audited fig to South September 1897.

dded number of passengers 11,389 and Do. maunds 2,36,443 and deducted ". 2,784 on account of difference between the approximate and audited figures for the week ender the proximate and audited figures from the hostober to 27th November 1897.

(7) The increase is chiefly in outward traffic.

Rs. 45,703 on account of difference between the approximate and audited figures from the hostober to 27th November 1897.

## EASTERN BENGAL STATE RAILWAY.

. (INCLUDING N. B., DACCA, K.-D., AND ASSAM-BEHAR SECTIONS.)

Approximate Return of Traffic and Mileage for the week ended 11th December 1897 on 817 miles open.

	COACHIN	G TRAFFIC.	MERCHANDIS TR	E AND MINERAL AFFIC.	Other earnings	Total	TRAFFIC	TRAIN-MIL	BRUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(including ferry).	earnings,	Coaching.	Merchan- dise.	Total.
		Rs. A. P.	MDs. s	Rs. A. P.	Rs. A. P.	Rs. A. P.	200		•
Total traffic for the week Or per mile of railway For previous 22 weeks of half-	195,730 240	98,960 0 0 121 0 0	9,40,640 (		13,710 0 0	3,29,940 0 0 *388 0 0	31,200	45,580	76,780
year†	3,938,201	19,01,422 0 0	2,35,38,306	50,80,586 0 0	3,93,508 0 0	73,75,516 0 0	724,943	965,537	1,690,480
Total for 23 weeks COMPARISONS	4,133,931	20,00,382 0 0	2,44,78,946	52,97,856 0 0	4,07,218 0 0	77,05,456 0 0	756,143	1,011,117	1,767,260
Total for corresponding period of previous year Per mile of railway correspond-	226,615	1,19,451 0 0	9,09,048	1,79,768 0 0	12,891 0 0	3,11,610 0 0	32,799	39,255	72,054
ing week of previous year  Total to corresponding date of previous year	278 4,888,067	147 0 0 .22,82,672 0 0	13000	0 221 0 0 0 54,27,280 0 0	1 0 0 3,96,738 0 0	369 0 0 81,06,690 0 0	741,390	1,004,728	1,746,118

<sup>•</sup> Excluding steamer earnings. † Audited up to 16th October 1897.

#### DACCA STATE RAILWAY.

Approximate Return of Traffic and Mileage for the week ended 11th December 1897 on 86 miles open.

	COACHING	TRAPPI	0.	Миксн	TR	SE AT	o. Min	ER.	AL	Othe		1	Tota	,	TRAFFIC	TRAIN-MIL	ES RUN
	Number of passengers.	Coachi		Weis		1	Receip	ts.		earnin	gs.		earnin		Coaching.	Merchan- dise	Total,
		Rs.	A. P	M	Ds. s		Rs.	۸.	P.	Rs.	A. 3		Rs.	A. P.			
For previous 22 weeks of half-	24,590 286	8,170 95	0 0	57	668	0	5,410 63	0		120	0 0			0 0		1,827	4,404
your*	466,452	1,52,441	0 0	8,70	,856	0	77,331	0	0	4,588	0	0	2,34,360	0 0	42,169	50,414	92,583
Total for 23 weeks	491,042	1,60,611	0 0	9,28	,296	0	82,741	0	0	4,708	0	0	2,48,060	0 0	44,746	53,241	96,987
COMPARISON.	Charles Library			18.00		1						-		12			
letal for corresponding week of previous year Per mile of railway correspond-	22,495	7,422	0 0	20	,568	0	2,154	0	0	58	0	0	9,634	0 0	2,271	1,245	3,516
ing week of previous year lotal to corresponding date of	262	86	0 0	1	239	0	25	0	0	1	0	0	112	0 0			
previous year	513,939	1,67,339	0 0	758	,281	0	70,582	0	0	4,848	0	0	2,42,769	0 0	55,062	29,657	84,71

<sup>\*</sup> Audited up to 16th October 1897.

#### BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Truffic and Mileage for the week ended 11th December 1897 on 125 miles open.

	COACHING	TRAFFIC		MERCHAI			AND MINE	BAL	Other earnings	Motel	4 - 2 1/2 (2) (2)	C TRAIN-MI	LES RUN.
	Number of passengers.	Coachin		Weigh		180	Raceipt	8.	Other earnings	s. Total earning	Coaching.	Merchan- dise.	Total.
		Rs. A	. P.	Rs.	۸.	P.	Rs. A	. 1.	Rs. A. P.	MDS. 8	.1		
Total traffic for the week or per mile of railway For previous 22 weeks of half-	29,245 234		0 0	36,095 289	0	0	3,975 32	0 0	78 0 0	18,415 ( 147 (		8,862	7,669
Year*	670,854	2,77,591	0 0	25,62,462	0	0	2,47,992	0 0	24,774 0 0	5,50,357 0	95,264	99,010	1,94,274
Total for 23 weeks	700,099	2,91,952	0 0	25,98,557.	0	0	2,51,968	0 0	24,852 0 0	5,68,772 0	99,071	1,02,872	2,01,943
COMPARISON.	BO TO MONEY AND HE HAVE	e-erities											
Total for corresponding week of previous year Per mile of railway correspond-	34,684	11,823	0 0	65,828	0	0	4,389	0 0	53 0 0	16,265 0	3,667	2,277	5.944
Total to corrections year	277	95	0 0	527	0	0	35 (	0		130 0			
previous year	790,514	2,58,851	0 0	22,69,202	0	0	2,07,730	0 0	4,184 0 0	4,70,765 0	88,172	76,587	161,759

<sup>.</sup> Audited up to week ending 30th October 1897.

#### ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 4th December 1897 on 274 miles open for all descriptions of Traffic and an additional 12 miles for goods and parcels.

The second secon	COACHIN	G TRAFF	ıc.			FFIC.	LAL	Other earn		Total ear		TRAFFIC	TRAIN-MIL	LES RUI
	Number of passengers.	Coachi		Weight carried.		Receipts		(estimate	d).	Total ear	шикв	Coaching.	Merchan- dise.	Total
		Rs.	A, P.	MDS.	s.	Rs. A.	P.	Rs. A	. P.	Rs.	A. P.		en servicion	
Total traffic for the week Or per mile of railway For previous 21 weeks of half- year(a)	20,498 74'81 3,38,965	12,226 44'62 1,85,440		739.01		12,841 0 43.15 1,49,828 0	0	207 '93	0 0	24,834 88'70 3,45,469		2,556 9°33 51,349	4,107 14:36 74,243	6,6 231
Total for 22 weeks COMPARISON.	3,59,463	1,97,666	0 0	35,18,652	0	1,62,169 0	0	10,468	0 0	3,70,303	0 0	53,905	78,350	1,32,5
Total for corresponding week of previous year	12,471 78'43 2,57,598	5,609 35'27 1,29,405		549.08		2,728 0 17*16 85,510 0	0	160 ( 1°01 4,746 (		8,497 53 <sup>-</sup> 44 2,19,661		2,422 15°23 35,603	2,950 18'56 67,434	53-7 53-7 1,03,63

(a) Includes audited figures up to week ending 6th November 1897.

#### FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

	S FOR WEEK DECEMBER			S FOR WERK DECEMBER 1			L RECEIPTS FR RIL TO 4TH DEC BER 1897.		TOTAL	ERCEIPTS PRO BER 1896.	M 1ST	Total	D.4.1
Mean mileage worked.	Receipts.	Per mile worked.	Mean mileage worked.	Receipts.	Per mile worked.		Total receipts.	Per mile worked per week.	Mean mileage worked.	Total receipts.	Per mile worked per week.	increase in 1897.	Total decrease is 1897.
286	Rs. 24,834	Rs. 88:70	159	Rs. 8,498	Rs. 53'44	286	Rs. 6,11,698		159	Rs. 3,72,724		Rs. 2,38,974	

#### ASSAM-BENGAL RAILWAY.

Approximate Return of Traffic for the week ended 11th December 1897 on 286\* miles open.

	COACHING	TRAFFIC.	MERCHANDISE TRAI		Other earnings (estimated).		TRAFFI	C TRAIN-MIL	ES RUN.
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	(estimated).	Total earnings.	Coaching.	Merchans dise.	Total:
	1000000	Rs. A. P.	Mps. s.	Rs. A. P.	Rs. A. P.	Rs. A. P.			-
Total traffic for the week Or per mile of railway For previous 22 weeks of half-	21,645 75.68	13,029 0 0 45'56	2,39,101 0 856'02	10,942 0 0 38-26	278 0 0 '97	24,249 0 0 8479	2,341 818	4,535 15'86	6,876 24'04
year (a)	360,253	1,98,010 0 0	35,28,686 0	1,61,990 0 0	10,432 0 0	3,70,432 0 0	54,011	78,515	1,32,596
Total for 23 weeks	381,898	2,11,039 0 0	37,67,787 0	1,72,932 0 0	10,710 0 0	3,94,681 0 0	56,852	83,050	1,39,403
COMPARISON.		and the same							
Total for corresponding week of previous year	14,337	7,825 0 0	80,684 0	2,833 0 0	322 0 0	10,980 0 0	2,873	3,122	5,495 \$5*84
ing week of previous year  Total to corresponding date of previous year	90°17 271,935	49°22' 1,37,230 0 0	282·11 23,54,109 0	9°91 88,343 0 0	1°12 5,068 0 0	60°25 2,30,641 0 0	14'92 37,976	10°92 70,556	1,08,533

Note.—The line from Karimganj to Badarpur opened for passenger traffic en 1st December 1897.
 (a) Includes audited figures up to week ending 13th November 1897.

#### FINANCIAL YEAR.

Approximate Statement of Gross Receipts of the Assam-Bengal Railway.

RECEIPT MTH	S FOR WEEK DECEMBER 18	ENDING 97.	RECEIP:	TS FOR WEEK DECEMBER	ENDING 1896.	1	ST APRIL TO 11 DECEMBER 1897	TH	Tor	AL RECEIPTS 1 ST APRIL TO 12 DECEMBER 1896	TH	Total increase in	Total decrease
Mean mileage worked.	Receipts.		Mean mileage worked.	Receipts.		Mean mileage worked.	Total receipts.	Per mile worked.	Mean mileage worked.	Total receipts.	Per mile worked.	1897.	1897.
286	Ra. 24,249	Rs. 84:79	286	Re. 10,980	Rs. 60°25	286	Rs. 6,86,076	Rs	286	Re. 3,83,704	Rs	Rs. 2,52,373	inter

## BENGAL AND NORTH-WESTERN RAILWAY.

(INCLUDES TIRHUT STATE RAILWAY.)

Approximate Return of Traffic for week ending 4th December 1897 on 827\* miles open.

	COACHING	TRAFFIC.	Marchandis Tra	R AND MINERAL	Other earnings (estimated).		TRAPPIC	PRAIN-MILE	S BUN.
	Number of passengers.	Receipts.	Weight carried.	Receipts.	including steam-boat.	fosalearnings,	Coaching.	Merchan- dise.	Total.
t affic for the week on 827		Rs.	MDs.	Rs.	Rs.	Rs.			
les open er mile of railway	111,870 135.27	(a)45,020 54.44	3,33,200 402.90	(b) 43,440 52.53	(a) 12,870 15.56	(a)1,01,339 122.53	20,380	(c)20,287	40,667
previous 212 weeks of half- ir (d)	2,356,689	9,26,614	83,64,629	9,59,875	2,53,012	21,39,501	402,278	437,081	839,359
Total for 227 weeks	2,468,559	9,71,634	86,97,829	10,03,315	2,65,882	22,40,831	422,658	457,368	880,026
COMPARISON.			Company of the contract of	- 446			and the		
for corresponding week of yous year on 764 miles open nile of railway correspond- week of previous year to corresponding date	95,609 125'14	40,864	3,43,430 449°53	48,104 62'96	9,997 13.00	98,965 129°54	14,353	(e)18,509	32,862
to corresponding date	2,244,371	8,72,495	83,83,716	10,39,634	2,39,662	21,51,791	322,110	388,616	710,720

The increase of 12 miles in the open mileage is due to the opening to public traffic of the Salimpur-Burhaj branch on and from the 1st December 1897, vide Agent Chief Engineer's letter No. 12872 of 11th December 1897.

(a) Increase under "coaching" and "other earnings" is due to brisker traffic.

(b) Decrease under goods is due to slack traffic.

(c) Includes 3,110 miles of ballast trains run on open line.

(d) ,, andited figures up to week ending 23rd October 1897.

(e) ,, 826 miles of ballast trains run on open line.

## DARJEELING-HIMALAYAN RAILWAY COMPANY, LIMITED.

Approximate earnings for Corresponding period of 1	the week endir	ng 11th D	ecember 18	97	::	Rs. 15,942 14,460	0	P. 0 6
Increase	•			-		1,481	11	6
Receipts per mile for the Ditto for the correspondence	week ending 11 nding period of	th Decem	ber 1897	***	***	312 283	9 8	5 7
Increase			•••	•••	-	29	0	10
Receipts from 1st July to Corresponding period of 18	11th December	er 1897		***	=	3,46,418 3,45,363	0	0
Increase	***	•••				1,055	0	0



# The Calcutta Gazette.

WEDNESDAY, DECEMBER 29, 1897.

# OFFICIAL PAPERS.

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## FINAL REPORT ON THE BHADOI CROPS IN BENGAL 1897.

THE following is published for general information.

M. FINUCANE,

The 27th December 1897.

Secretary to the Govt. of Bengal.

## DEPARTMENT OF LAND RECORDS AND AGRICUL-TURE, BENGAL.

Final Report on the Bhadoi Crops in Bengal, 1897.

Character of the season — The character of the season up to the middle of September last was described in the summary of the district returns given in the preliminary forecast of the bhadoi crops, issued on the 26th September. Up to that time, the season was, on the whole, favourable to the growth of all kinds of bhadoi crops. The rainfall of September was more irregular than during the previous part of the monsoon season. The average fall for the whole province was practically normal. The fall in East and North Bengal was in excess; it was normal in Bihar and

There was heavy general rainfall in defect elsewhere. during the first and third weeks of October, and every district received considerably more than the normal fall. Very heavy rain was received in Chittagong during the passage of the cyclone of the 24th October. From the 25th to the 31st of October, practically the close of the bhadoi season, there was no rain.

. 2. Area cultivated .- According to the district estimates appended to this Note, the total area cultivated, with all kinds of bhadoi crops this year, amounts to 16,323,700 acres, against 15,864,100 acres estimated to have been cultivated The increase of 459,600 acres, or 2.9 per cent. on the total area, is due to the generally favourable character of the bhadoi season. The increase of area under bhadoi paddy is noticeable, and is reported to be due to the scarcity of food-grains. which induced cultivators to grow food-crops, and, especially, early rice, in place of non-food crops. This explains the decrease of cultivation also of the latter crops.

3. Character of the crop.—From the statement appended to this Note, it will be seen that, taking the bhadoi crops of these Provinces as a whole, 11 out of 45 districts, viz.:— Burdwan, Birbhum, Dacca, Muzaffarpur, Darbhanga, Bhagalpur, Cuttack, Puri, Hazaribagh, Lohardaga and Manbhum, return crops varying from above 16 annas to a little below 19 annas; six districts viz.: - Darjeeling, Backergunge, Tippera, Balasore, Palamau and Singhbhum, return average crops of

\* Bankura, Midnapore, Hooghly, all the districts of the Presidency and Rajshahi Divisions except Darjeeling, the districts of Mymensingh, Faridpur, Noakhali, Chittagong, all the districts of the Patna and Bhagalpur Divisions excepting Patna, Muzaffarpur, Darbhanga and Bhagalpur, and Angul and Khondmals.

16 annas. Twenty-seven districts, as noted in the margin, return crops varying from above 12 annas to little below 16 annas, and only one district viz., Patna, estimates a poor crop of 9 annas, the

water. Slight damage by floods is also reported from the districts of Champaran, Monghyr and Purnea. A comparison of the present estimates of outturn, with those given in the first forecast of September last, shows that 15 districts report better crops, 24 districts equal crops, and 6 districts

worse crops.

It was stated in the preliminary forecast of September, that the arithmetical mean of the district estimates for the Province, calculated with reference to areas, was 15 annas, but that, considering the favourable condition of the season, and allowing for the tendency of reporting officers to underestimate, this Department estimated the bhadoi crops of 1897, taken as a whole, as 161 annas. The conditions have not altered for the worse since the issue of the first forecast. The arithmetical mean, as it stands now, is  $15\frac{3}{4}$  annas, and the bhadoi crop of 1897 may be considered as more than an average crop of 16 annas.

N. N. BANERJEI,

Assistant Director of the Dept. of Land Records and Agriculture, Bengal.

(Countersigned.)

P. C. LYON,

Director of the Dept. of Land Records and Agriculture, Bengal.

CALCUTTA, The 18th December 1897. Reference to the second property of the first second secon

AL ARBAMAN CONTRACTOR

Final Report on the Bhadoi Crops, 1897.

п	Remarks by the Denartment of Land Records and Agriculture, Bengal.		*				
2	Remarks by District Officer.	The outturn of bhados paddy for the whole district was very nearly a full one. The outturn of other bhados crops was well up to the average.	the state of the s	Herein Line			
a	Taking 16 annas to represent the average outturn, how this year's outturn?	Annas.	10	17	16	18	
80	Taking 16 annas to represent the average outturn, how many annas represented outturn hast year?	Annas.	14	13	14	13	
1	Estimated area this year under each specified bhadoi crop in acres.	172,800	3,000	8,100	2,300	24,306	7 94 4
9	Approximate area last year sound beldesques.	167,500	3,000	7,600	2,100	24,100	
9	Approximate normal area under cach specified bhados crop in acres.	173,700	3,000	8,100	2,700	000'52	
	Names; of, bhadet crops.	Bhadoi psādy	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food crops, e.g., jute, finligo, bhadoi tif, sugn hemp, mulberry, &c., &c.	
00	Total area in district ceti- mated to be under cultiva- tion in acres.	1,283,800				10 (40)	
61	Total area of district in serse.	1,726,080		a ·	1		
	DISTRICT.	Burdwan					

n .	Remarks by the Department of Land Records and Agri- culture, Bengal.	*4					
10	Remarks by District Officer.	The distribution of rain-fall was excellent and bence the good out-	turn.				
a	Taking 16 anns to represent the average outturn, how this year's outturn?	Annas.	18	n.	93		17
•	Taking 16 annus to represent the average outjurn, bow many annus represented outjurn last year?	Annas.	91	01	01		
1	Hetimated area this year under each specified blades crop in seres.	140,500	2,000	1,500	2,500		146,500
9	Approximate area less year ander each specified bhadei crop in acres.	140,000	2,000	1,600	2,500		146,000
9	svas Iamvon otamizorqqA iobadd balosqa sloss vsbas seros ni qovo	150,000	2,000	1,600	6,500		166,000
•	Names of bhades crops.	Bhadot paddy	Indian-corn (maize)	Other food-crops (e.g., vegelables).	Non-food crops, e.g., jute, indige, bhadot til, suns hemp, mulberry, &c., &c.		Total
09	Total area in district eatl- mated to be under cultiva- tion in scree.	000'006					
	Total area of district in acree.	1,121,990	•				
	District.	Birbhum					

As the weather has been favour- able all along, the outturn of bhadoi paddy is estimated to be 16 annas.	Owing to want of rain at the sow- ing time, the whole area could not be brought under cultivation. A certain area in Contai under non-food erops was brought under cultivation after the sub- mission of the pueliminary fore- seat, hence the increase under that crop in column 7. Except that trop in column 7. Except that of last year, owing to exces- sive rainfall in the latter part of the season,														
16			14				12	14	10	11	13	п	п	12}	184
					*							*			
3			13				123	=	10	13	123	10	13	13	114
	_					_	1			11. 14. 120 14. 120			4		0
22,000	006	1,000	3,500	8,500	008	8,800	45,500	112,700	6,000	2,000	18,000	47,600	22,800	92,700	301,800
one-tog	900	1,200	4,400	9,500	809	10,600	53,960	113,200	6,500	2,500	21,000	* 51,600	24,600	96,300	315,700
20,100	006	1,200	4,900	008'6	800	006'6	54,200	004,611	2,000	3,200	22,000	63,000	27,600	109,700	342,200
i	1	- To	1	pu	(e.g.,	.g., fal.	1	1	- 1	10	1	pus	(e.g.,	.9., till,	1
Bhadot paddy	Bajra	Mandua (or marua ragi).	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses,	Other food-crops (e.	Non-food crops, e.g., jute, indige, bhadet til, sunn hemp, mulberry, &c., &c.	Total	Bhadoi paddy	Bajra	Mandua (or marua ragi).	Indian-corn (maize)	Other bhadot cereals and bhadot pulses,	Other food-crops (e	Non-food crops, e.g., jute, indige, bhadot til, sunn hemp, mulberry, &c., &c.	Total
642,800								2,111,500							
1,677,440				- W •		*		3,292,500							
ı								ı					-		
Bankura								Miduapore							

п	Remarks by the Department of Land Records and Agriculture, Bengal.		*				
10	Remarks by District Officer.	The outturn is better this year owing to favourable rainfall.					
6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annas.	* 14	п	13	Ħ	13
00	Taking 16 annas to represent the average outturn, how many annas represented quitturn last year ?	Annas.	0.	٥	90	11	10
7	Estimated area this year under each specified blados ovon in acres.	26,000	100	2,700	8,500	96,500	88,800
9	Approximate area last gent under each specified blades crop in acres.	46,600	100	2,700	9,900	33,100	83,400
10	Approximate normal area indoving the sold blade of the sold and the sold in so	009'98	100	8,100	3,900	39,100	132,500
	Names of bhades crops.	Bhadoi paddy!	Indian-corn (maize)	Other bhadoi cereals and bhados pulses,	Other food-crops (e.g., vegetables).	Non-food crops, e.g., inte; indigo, bhadoi, til, sann hemp, mulberry, &c., &c.	Total
8	form area in district cesti- mated to be under cuttiva- tion in acrea.	702,300					
61	fotal area of district in acres.	1,587,360	16 18 18 18 18 18 18 18 18 18 18 18 18 18 18 1				
	District.	Hooghly		1 (A) (A) (A) (A) (A) (A) (A) (A) (A) (A)			

The increase in area and in the cutturn ander bhador paddy this year is due to favourable rainfall.		,				The increase in the area sown and in the estimated cuttum this year is due to seasonable rainfall.	The increase in the figures shown in columns 5 and 7 over those shown in the preliminary forecast is due to the inclusion of figures for indigo in the Meher-	pursuautrision, which have since been ascertained by the Sub- divisional Officer,			·	
16	13	15	13	143		13	10	13	13	13		123
2	12	15	14	14		9	v		0	80		63
108,500	2,600	5,200	40,900	157,200		331,700	100	29,800	16,200	89,400		467,200
102,800	2,600	5,200	41,500	152,100	4	259,600	300	33,500	21,900	111,700		427,000
108,700	3,000	4,900	42,000	158,600		339,000	1,000	39,200	22,700	118,800		520,700
,088,900 Bhadoi paddy	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food crops, e.g., jute, indigo, bhadoi til, sussa hemp, mulberry, &c., &c.,	Total		Bhadoi paddy	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food crops, e.g., jute, indigo, bhadoi til, sunn hemp, mulberry, &c., &c.		Total
1,088,900						1,303,000						
1,844,640	*					1,788,160						
24-Parganas						Nadia					40	

п	Remarks by the Department of Land Records and Agri- culture, Bengal,							
10	Remarks by District Officer.	The increase both in area and outtorn as compared with the returns of the prefront year is due to the timely rainfall of the vear under report.		2 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -			*	te.
Q.	Taking 16 annas to represent the average outturn, bow many annas will represent this year's outturn?	Annas. 14	13	8	13	п		13
8	Taking 16 annas to represent the average outturn, how many annas represented outturn last year?	Annas.	•		n .			88
4	Estimated area this year under each specified blador orog in acres.	216,700	600	1,900	1,900	80,630	eg variet	307,300
9	Approximate area last year under each specified bhadoi crop in acres.	211,500	910	1,900	7,500	79,600		800,700
9	Approximate normal area under each specified bhaddois serves.	902,900	900	2,000	12,700	94,910		362,100
	Names of bhadoi crops.	Bhadoi paddy	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-tood erops, e.g., jute, indico, bhadoi, fd, sasse, hemp, mulberry, &c. &c.		Total
•	ton in acres.  Total area in district celtiva- tion in acres.	009,		794-4				
•	series of district in acres.	1,373,440						
	Distance.	Murchidabad						

3							***	
The outturn is said to be below the average, owing to the want of seasonable rainfall at the beginning of the sowing season.					The outturn would have been better, had not heavy rain damaged the crop.	In Bagerhat, the outturn was only ten annus, hence the decrease (from 16 annas in the first fore- cast to 14 annas in the present return).	*	
114	13	142	152	148	15	12	14	148
7		01	12	0	121	16	fi .	12
323,200	8,400	16,900	31,200	379,700	61,600	3,200	25,400	89,600
314,000	8,400	16,600	47,100	386,100	58,600	8,200	28,600	84,400
814,400	8,800	18,800	49,500	391,500	26,400	3,200	29,800	89,400
Bhadoi paddy	Other bhadoi certals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food crops, (e.g., jute, indige, bhados sti, suns hemp, mulberry, &c., &c.)	Total	Bhadoi paddy	Other bhadoi cereals and bhadoi pulses.	Non-food crops, e.g., jute, it dige, bladoi fil; suns hemp, mulberry, &c., &c.	Total
1,116,800				2	870,000			
1,878,000				8	8,108,942	# 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
					1			40
O GESSE O					Khulns			

п	Remarks by the Department of Land Records and Agriculture, Bengal.							
10	Remarks by District Officer.				(a) Decrease compared with previous returns in the normal area sown with blador paddy and inche is due to the transfer of	than Mahadebpur to Rajshahi.  Alban Mahadebpur to Rajshahi.  Adador paddy is due to the low- ness of stocks, which induced the people as owy bladdor in order to get an early return.  (c) The outturn in Thakurgaon is returned at over 16 annas, but the outturn was mot so good in	the rest of the district.  (d) Owing to the lowness of food stocks, bladde rice was, to some extent, sown in place of jute: extent, sown in place of jute:	
6	Taking 16 annas to represent the average outturn, how many annas wall represent this year's outturn ?	Annas. 14	11 13	133	(e)13 12 16	18	41	
œ	Taking 16 annas to vepresented the average outturn, how many annas represented outturn last year?	Annas.	88	4	10	10	2	-
4	Estimated area this year under each specified bhador crop in acres.	133,500	1,390	228,400	(5)135,000 7,000 7,000	000°06(P)	MAT 0800	2001100
9	Approximate area tost year under each specified bhador crop in acres.	119,690	1,100	203,500	198,000 7,003 7,000	99,800	941 000	241,900
10	Approximate oren seres in acres, seres in acres, coop in acres,	119,800	1,900	233,400	(a)130,680 7,000 7,000	98,000	100.000	229,100
•	Names of bhadoi crops.	Bhadoi paddy	Other food-crops (e.g., vegetables). crops, e.g., jute, indige, bladoi til, suns hemp, mulberry, &c., &c.	Total	Bhadoi paddy Jowar Mandun (or morus or	rags).  Other food-crops (e.g., regenables).  Non-food crops, e.g., jute, indigo, blados til, sums hemp, mulberry, &c., &c.		Total
8	Total area in district ceti- mated to be under cultiva- tion in acres.	1,317,000			1,687,600			
6	Total area of district in acres.	1,690,865			2,526,080			
1	District.	Rajshahi			Dinsipur			

			75								
There has been no change in the autum of these crops since the submission of the prelimin- ary forcest.				Seasonable rainfall,						*	
* 52 52 52 52 52 52 52 52 52 52 52 52 52	14			16	14	18			13	<b>8</b> 2	16
787 r 01	00			6	п	6	B. L.		ıı	E.	166
196,900 2,500 4,300 5,100 91,600	300,400			8,200	5,700	23,200			4,500	9,300	42,900
186,700 4,300 6,300 5,100 88,400	286,500	4 4 4		2,000	6,300	22,900			4,500	2,500	41,500
205,800 3,000 4,400 5,200 87,100	305,500	4		7,000	7,700	17,700			4,500	2,500	39,400
Bhadoi paddy	Total			Bhadoi paddy	Mandua (or marea or ragi)	Indian-corn (maize)			Other food-crops (e.g., vege-tables).	Non-food crops, e.g., inte, indigo, biadoi fill, sunn hemp, mulberry, &c., &c.	Total
1,054,200				142,900						sanjarsasia 1	
1,894,600		,	*	744,960				Service a		n surve	i i
Japeiguri				Darjeeling							

п	Romarks by the Department of Land Records and Agri- culture, Bengal.			4						
10	Remarks by District Officer.									
6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annss.	18	•	16	4	* 15	10	91 .	13
80	Taking 16 annas to represent the average outturn, how many annas represented out- turn last year?	Annas.	13	21	16	91	13	129	10	11
7	Estimated area this year under each specified bhados crop in acres.	310,800	800	91,000	23,900	240,000	662,990	000'06	85,090	175,000
9	Approximate area tast year under each specified bhadoi crop in acres.	200,800	100	61,000	23,700	203,500	609,400	105,000	100,000	805,000
20	Approximate normal area under each specified bladoi crop in acrea,	275,400	100	91,000	23,700	594,000	684,200	75,700	100,000	175,700
•	Names of bladof crops.	Bhadoi paddy	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses,	Other food-crops (e.g., regetables).	Non-food crops, e.g., jute, indigo, bhadot til, same hemp, mulberry, &c., &c.	Total	Bhadoi paddy	Non-food crops, e.g., jute, indigo, bhadoi til, sans hemp, mulberry,	Total
8	Total area in district estimated to be under cultivation in neres,	1,602,700						660,000		
61	*serve mi toinfall to sere fatoT	2,231,040						989,880		
1	DISERICE.	Rangpur						Bogra		

Fabra	1,176,960		882,500 Bhadot paddy	25,200	120,000	139,800	12	13	-
	100		Other bhadot cereals and bhadot pulses,	50,500	90,000	20,000		T	Conditions have not changed since
			Other food-crops (e.g., vegetables,	102,000	108,000	108,000	6	12	the submission of the prelimin- ary forecast,
			Non-food crops, e.g., jute, indigo, bhadoi tii, sunn hemp, mulberry, &c., &c.	212,800	158,300	138,500	9	11	
*									
		•	Total	490,500	436,300	436,300	101	144	
Daces	1,780,480	1,029,700	Bhadoi paddy	242,900	165,000 €.	219,500	13	20	Owing to timely minfull and str.
			Other bhadoi cereals and bhadoi pulses.	1,000	300	100		16	gradual rise of the river, the out- turn of bhadot paddy, cereals and pulses and non-food crons has
			Other food-crops (e.g., vegetables).	43,300	48,200	43,100	12}	13	been better than that of last year. Owing to high floods, vegetables were much damaged in Manik.
			Non-food crops, e.g., jute, indigo, bhadoi til, sunn hemp, mulberr,	254,300	172,400	198,700	10}	16	ganj, hence the outturn is shown to be a little less than that shown in the preliminary fore- cast.
	- 0,4	- 1	Total	541,500	380,900	456,400	13	173	
Mymensingh	4,052,480	2,405,700	Bhadoi paddy	360,400	353,600	353,600		16	The decrease in the normal and
1	i tog	and the	Other bhadoi cereals and bhadoi pulses.	58,900	28,900	58,900		13	the estimated area cultivated this year under non-food crops is due to a portion of inta land in
	· · · · · ·	n in State of	Other food-crops (e.g., vegetables).	41,500	36,500	38,500	11#	11	the Jamalpur Subdivision having been sown with paddy. The outturn is better than that of
	·	940 UT	Non-food crops, e.g., jute, indigo, bhadot til, sunn hemp, mulberry, &c., &c.	577,100	662,100	656,100		15	last year, owing to timely rainfail.
	tion.		Total	1,037,900	1,011,100	1,005,100	10.1	154	

n	Remarks by the Department of Land Records and Agri-culture, Bengal.										
10	Remarks by District Officer.	28						Nothing happened to alter the preliminary estimate. The interrediate weather has been	favourable.		
6	Taking 16 annas to represent the average outturn, how many anna will represent this year's outturn?	Annas.	4	16	91	18	18	16	18		16
8	Taking 16 annas to represent the average outturn, how many annas represented out-	Annas.	18	91	16	16	12}	ŧ	16		121
,	Estimated area this year under each specified blades crop in acres.		901,000	100	200	008'99	894,400	253,500	6,400		889,900
•	Approximate stea lost year nader each specified bhados erop in acres.		800,000	100	009	86,500	887,400	283,500	6,400		989,900
9	den area moral area solution obtain solution sol		345,000	100	8	97,300	432,900	983,500	6,400	٠	989,960
•	Names of bhadol crops.	600000000000000000000000000000000000000	1,007,800 Bhadei paddy	Other Shadoi cereals and bhadoi pulses.	Other food-crops, (e.g., regetables).	Non-food crops, e.g., jute, indigo, bladed fil, susse hemp, mulberry, &c., &c.	Total	Bhadot paddy	Non-food crops, e.g., jute,	hemp, mulberry, &c., &c.	Total
	otal area in district casimated to be under cultivation in series.	3 100	1,007,500					1,546,290			
	a serve in atolytelb to serve in	T	1.460.480					9,585,780			
	Dennici.	1	-					Pactore			

п	Remarks by the Department of Land Records and Agriculture, Bengal.									
10	Remarks by District Officers.	The bhades crops, on the whole,	suffered to some extent from heavy rain, soon after it was							
6	Taking 16 annas to represent the average outturn, how many annas will peresent this year's outturn ?	Annas.	15	16	16	12	16	1.0	16	142
80	Taking 16 annas to represent the average outturn, how many sannas represented outturn last year?	Annas.	21	18	-21	13	61	£1	13	93
1	Estimated area this year under each specified blades crop in acres.		19,800	19,800	77,000	63,100	29,700	3,300	9,200	214,690
9	Approximate area I det year tobaid beitizege euch abau sovan ai gove		19,800	19,500	77,000	63,100	30,400	8,300	8,800	215,300
ю	and finance of among A solution of the solutio		19,800	19,503	77,000	68,100	30,400	3,300	9,200	215,300
	Names of bhadot crops.		Bhadoi paddy	Jowar	Mandus (or marus or ragi)	Indian-corn (mafze)	Other bhados cereals and bhados pulses.	Other food-crops (e.g., vege-tables).	Non-tood erops, e.g., jute, indigo, blades til, enn hemp, mulberry, &c., &c.	Total
8	Dotal area in district cartinated in form of the cultivation in sortes		2,207,500							
en .	-sound it tolitish to send later.		3,015,686							1
•	Distrator.	1	Gays							

Increase in area and outturn is due					,				The figures in columns 5. 6 and 7	have been changed after careful examination of the figures re-	turned by the Subdivisional Officers and Police Officers. In-	crease of area sown with	cereals, is due to the fact that	tocks.	fields where the indigo crop was destroyed by flood. The outturn has not been when we considered	owing to excesive moisture and delays in sowings caused by floods.	
16	16	16	16	13	18	16	13	15	15	15	15	16	13	18	13		141
1				r 				1			- 124		60	27			8
62,900	6,800	4,500	09,790	009*09	18,300	20,100	26,800	245,700	54,500	4,400	2,300	008'00	297,300	45,160	25,000	81,200	001,088
28,600		65,900 <	_	38,600	8,500	3,000	90,000	204,600	40,700	8,900	2,200	64,000	271,000	89,600	26,000	86,100	553,500
62,960	6,800	4,500	52,700	009'09	18,300	20,100	999'68	245,700	56,400	4,400	2,300	65,300	279,000	43,300	26,300	006,300	573,300
Bhadoi paddy	Jowar	Bajra tu	Mandus for marua or rage?	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vege- tables).	Non-food crops, e.g., jute, indigo, bladoi til, sunn hemp, mulberry, &c., &c.	Total	Bhadoi paddy	Jowar	Bajra	Mandua (or marua or ragi)	Indian-corn (maize)	Other bhadot cereals and bhadoi pulses.	Other food-crops (e.g., vege-tables).	Non-food crops, e.g., jute, indigo, bhadoi til, sunn hemp, mulberry, &c., &c.	Total
1,841,800	•								1,382,500		100					(C) (A 1) (	
2,795,520									1,696,640					Y			
Shahabad								•	Saran				1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1				

п	Remarks by the Department of Land Records and Agriculture, Bengal.											
10	Remarks by District Officers.		The normal area and consequently the other areas have again been	altered owing to a final revision of the cadastral survey figures by the Settlement Department.	The area shown in column 3 of the first forecast represented the aggr. gate, not the net cultivated	area, i.e., double cropped land was reckoned twice over in order to indicate the relative import-	ance of the baados harvest. The area now shown is the net area. About 18 square miles situated	within the geographical boundaries of Saran district are excluded. The srea sown in blades rice, maize and mandus	was somewhat above the normal owing to some low lands usually growing winter rice being sown with the above crops in conse-	quence of the dryness of the season and the desire to secure food-grain early. The yield has suffered since the first forecast owing to heavy inundations,	which mostly affected the bladdor rice. This crop also suffered from untimely rain in the first-	sustained sevinger.
6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annas.	13	16	16	11	18	16	16	10		14
8	Taking 16 annas to represent the average outturn, how many annas represented out- turn last year?	Annas.	7	æ		•	۰	۰	91	13		ŧs .
4	Estimated area this year wader each specified bhades crop in acres.		236,000	6,000	4,000	19,000	130,000	139,000	1,000	92,000		627,000
9	They ised seres stammonded tobaid believed about to see series and do see the series of the series o		223,000	900'9	4,000	18,000	133,600	139,000	1,000	87,000		611,000
20	Approximate normal area under each specified bhador crop in acres.		223,000	6,000	4,000	18,000	123,000	139,000	1,000	000*86		607,000
•	Names of bhadoi crops.		Bhadoi paddy	Лочы	Вајта	Mandua (or marua or ragi)	Indian-corn (maire)	Other bhados cereals and bhados pulses.	Other food-crops, (ag., rege-tables).	Non-food crops, e.g., jute, indigo, bhados file, sams bemp, mulberry, &c., &c.	* 12-14	Total
<b>5</b> 0	Total area in district cetti- mated to be under cultiva- tion in acres.		1,364,000							•		0.000
	zeros al tolviels to seres fatoT		2,959,540									
1	District.		Champaran									

				Circumstances have not changed since the submission of the preli-										er vige del les	
				Circumstances since the sub	DOLOGO CHINA										
				16 to 17	*			16 to 17	14	17	<b>161</b>	16	16	16	17
_				5 to 6				5 to 6	69	16	13	ŧ6	ug	13	10}
28,100	8,500	1,400	87,200	172,200	166,300	32,200	128,300	624,200	65,500	263,800	149,000	24,300	29,000	109,200	640,800
37,300	8,500	1,400	82,700	167,500	166,300	82,200	128,300	624,200	64,100	232,400	152,700	18,300	25,000	88,700	686,200
91,300	8,500	1,400	82,700	167,500	166,300	32,200	128,900	624,200	88,100	248,800	141,700	22,300	29,000	126,600	654,500
··· formed consum	Jowar	Bajra	Mandua (or marua or ragil).	Indian-corn	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food crops, e.g., jute, indigo, bhadoi til, sunn hemp, mulberry, &c., &c.	Total	Bhadoi paddy	Mandua (or marua or ragi).	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food-crops, e.g., jute, indigo, bhadoi til, sunn hemp, mulberry, &c., &c.	Total
4,000,000				19					1,820,100						
							-V 100		2,134,400						
And town to the state of the st									Darbhangs	1 18		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		

п	Remarks by the Department of Land Records and Agriculture, Bengal.				4				
10	Remarks by District Officers.	this year	the crors on low lands been damaged by the sudden rise of the Ganges.						
d	Taking 16 annas to represent the average outlurn, how many annas will represent this year's outlum?	Annas. 13}	*	131	2	91	3	Ħ	139
۵	Taking 16 annas to represent the average outturn, how many sannas represented outturn last year?	Annas. 8}	•	10	Î	\$	181	a	10
*	Estimated area this usar under each specified bhador crop in acres.	109,100	41,200	45,500	300,300	22,800	. 19,100	34,600	668,500
.9	Approximate area last year under each specified bhadot erop in series.	109,100	41,200	42,400	296,300	22,800	19,100	34,500	665,300
. 3	Approximate normal area under cook specified bhadoi crop in acres.	113,600	-41,200	.005'05	402,200	25,500	19,860	90,600	689,800
	Names of bhados crops.	Bhadoi puddy	Joens	Manden (or marua or rugi).	Indian-corn (malke)	Other blandor coreals and blantor pulses.	Other food-crops (e.g., vegetables).	Non-food crops, e.g., jute, indigo, bhadoi til, sunn hemp; unliberty, &c., &c.	Total
0	Total area in district esti- mated to be under cultiva- tion in acres.	1,582,500					9		
	Total area of district in acres.	9,509,440						- 10 to 10 t	
1	Distract.	Monghy?							

all accounts	em and				*			been very favour.	but some crop was floods.		n or has take					
A good and timely rainfall accounts	year,			7				The rainfall has been very favour- able for the bhodoi crops this year. Many areas had better	crops than the normal, but some of the bhadot paddy crop was somewhat damaged by floods.				# 1 (#) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )			
16	16	18	20	16	» 16	16	172	-16	in the second	16	8	91	77	15	1	153
7	<b>o</b>	6	6.	6	п	п	8.8	7		7	•	<b>1</b> 2	10	12	100	50
816,900	22,000	123,100	242,600	45,300	2,800	61,000	803,700	000,113		1,000	3,500	2,500	20,500	98,300		767,700
816,700	22,000	123,100	242,600	45,300	2,800	51,000	803,500	559,400		200	3,000	2,500	15,000	121,500	1	701,900
817,000	22,000	123,100	242,600	45,300	2,800	51,000	803,800	549,400		1,000	3,500	2,500	20,500	009'60	0000	676,500
z,077,000 Bhadoi paddy	Jowar	Mandua (or marua or ragi).	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food crops e.g. jute, indigo, bhadoi tii, suns hemp, mulberry, &c., &c.	Total	Bhadoi paddy	10 10	Mandua (or marua or ragi).	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses,	Other food-crops (e.g., vegetables),	Non-food crops, e.g., jute, indige, bhados til, sums hemp, mulberry, &c., &c.	- Padel	India
2,097,000								1,730,000		10 10 10 10 10 10 10 10 10 10 10 10 10 10 10 1	12 (198 14 (198 14 (198)	PAR Logina Logina	Megami Megami			
2,104,080							N.	8,195,520			r Herry		iela e	n mara ek		The second
Indiagnac								Purnea	2		71 000				# 10 mm	

ıı .	Remarks by the Department of Land Records and Agri- culture, Bengal.								
10	Remarks by District Officers,	Subsequent enquiries disclose that the outturn has been rather better than was anticipated at the time of the preliminary forecast.							
. 6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annas. 16	91	18	3	<b>1</b>	#		159
60	Taking 16 annas to represent the average outturn, how many annas represented out- furn last year ?	Annak 8	•	97	10	92	91	19	8
7	Estimated area this year under each specified bhadot ovon in acres.	135,000	609	18,900	7,700	2,800	80,600		188,600
9	Approximate area last year under each specified bhadoi ovon in acres.	110,000	4,000	000'08	900'6	8,000	99'89		207,300
•	Approximate normal area sold blades and copy in acres acres in goro	170,000	88	17,700	8,100	2,800	000*84		225,400
	Names of bhadof crops.	Bhadot paddy	Bajra	Indian-corn (maize)	Other bhadof cerests and bhados prilses.	Other food-crops (e.g., vegetables).	Non-food evots, e.g., jute, indigo, deaded til, bussi hemp, mulberry, &c., &c.		Total
	Total area in district eatl- mated to be under cultiva- tion in acres.	611,800							
•	Retain the stree of district in acres.	1,216,000							
-	Darrator.	Madda							, Appropri

11	Bemarks by the Department of Land Records and Agriculture, Bengal.											
10	Remarks by District Officers.	The increase in area and outturn, as compared with the returns of last year, is due to seasonable	cereals and pulses and vegetable	crops differ from what was given in the Preliminary forecast, owing to the fact that the kanunges reported the area and outturn of the two crops, as now			Conditions have remained unalter- ed since the submission of the	preliminary on maio.				
6	Taking 16 annas to represent the arerage outfurn, how many annas will represent this year's outfurn?	Annas. 16 15	13	16	16	16	10	10	13	21	91	148
8	Taking 16 annas to represent the average outturn, how many annas represented out- turn last year?	Annas.	13	11	11	8 to 10	8 to 10	•	•	8 to 10	8 to 19	an
1	Estimated area this year under each specified blade i crop in acres.	008'68	000	6,200	97,400	14,000	1,000	8,000	8,900	1,000	39,000	68,370
9	Approximate area, fast year under each specified blades to core.	87,909 800	009	8,700	94 900	14,000	1,000	8,000	8,300	1,000	30,100	62,300
2	Approximate normal area under each specified bhadoi crop in acres.	80,696	1,000	6,700	98,80	14,000	1,000	8,000	6,200	1,000	30,160	62,300
•	Names of bladoi crops.	Bhadoi paddy Other bhadoi cereals and	Other food-crops (e.g.,	ables). ood indigo, hemp.	Total		Mandua (or sagrag or	Indian-corn (maire)	Other bhadoi cereals and	Other food-crops, (e.g.	Non-food crops, e.g., jute, indixo, bhadoi til, sasa hemp, mulberry,	&c., &c. Total
100	Total area in district catimated to be under cultivation in agree	837,100				316,390						
8	serve at solvish to seve later	1,392,940				1,075,840						
-	District,	Bulgaerre				Angul said	K bondmais.					

F.F.				D+1	н.			100			1.6	-					
The increase in area and outturn is due to favourable distribution of rainfall.		,	in the second se	The increase in this year's outturn as compared with that of last	year is due to seasonable rainfal						The increase in outturn as compared with that of the preceding	year is due to better rainfall.					
20	16	16	184	17	17	17	17	и	17		18	14	16	18	16	16	17.8
စာထ		4	La Coles	œ	G	00 00	6	7	-de		90 ec	so	90	60	00	00	8
90,000	1,000	11,000	130,000	43,300	105,100	131,300	1,200	75,100	573,200		927,200 8,000	9,000	7,200	97,900	1,100	221,500	1,271,900
85,000 22,000	1,000	10,800	118,800	43,300	105,100	217,200	1,200	75,100	573,200		842,000	7,600	7,500	80,000	1,000	220,500	1,166,100
93,700	1,800	15,600	150,900	43,300	105,100	217,200 131,300	1,200	75,100	573,200		842,900 8,000	00006	8,000	000'68	1,000	221,500	1,179,400
Bhadoi paddy Mandua (or marwa or regi).	Other food-crops (e.g., vegetables).	Non-food crops, e.g., jute, indige, bhadoi eil, sunn hemp, mulberry, &c., &c.	Total	Bhadoi paddy	Mandua (or marua or	Indian-corn (maize) Other bladoi cereals and	Other food-crops (e.g.,	Non-food crops, e.g., sunn hemp, mulberry, &c., &c.	Total		Bhadoi paddy Bajra	Mandua (or marua or ragi)	Indian-corn (maize)	Other bladoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food crops, e.g., jute, indigo, bhadoi, til, sunn hemp, mulberry, &c., &c.	Total
812,300			* .	2,478,500							2,588,300	*					
1,582,720				4,493,440						*	4,569,600	4.6					
Puri				Hazaribagh							Lohardaga		7				

1	Remarks by the Department of Land Records and Agriculture, Bengal.								
10	trict Officers.	The figures in column 7 are not trustworthy; about 12 to 14	what 16 and 10. wh	about 14 annas.					
6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annas.	16	16	14	16	16	16	16
8	Taking 16 annas to represent the average outturn, how many annas represented outturn last year?	Annas.	13	٥	10	10	•	9	86
,	Estimated area this year unter each specified bhadoi crop in acres.	11,500	009	15,000	27,800	21,703	4,100	81,400	108,100
. 0	Approximate area last year tobado belizabe as as as as as as as as as as as as as	000'09	2,000	35,000	93,000	900'63	* 12,000	64,500	263,500
9	Appreximate normal area sudded bhades ceres, each specified bhades or or or or or or or or or or or or or	40,000	2,000	35,000	93,600	29,000	12,000	54,500	965,500
•	Names of blades crops.	Bhadai paddy	Bajra	Mandua (or marus or ragi)	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses.	Other food-crops, (e.g., regetables).	Non-food crops, e.g., jute, indige, bhadoi, til, saus, hemp, mulberry, &c., &c.	Total
20	Total area in district estimation ed to be under cultivation in acres.	768,000							
61	Total area of district in acres.	3,129,200							
-	DISTRICT.	Palamau							

Enquiries in the two remaining than as have been completed	and correct figures are new sup- plied for the whole district. The figures in the prior forecasts	were also wrong in other respects owing to mistakes in copy-	corrected. The outturn has proved by subsequent enquiries to be better than had been formerly estimated.		1					faize was a bumper crop. Some of the gora paddy suffered a little.	
Enqu	plied	were	prov to form							Maize Some suffere	
18	12	13	14	11	14	16	16	. 17		16	16
90	69	<b>KO</b>	9	7	10	ø	4.4	20		8	\$
174,600	1,600	6,400	21,100	92,300	105,700	22,200	21,600	415,500	137,500 4,000 4,000 15,000	25,000 500 500	225,500
170,400	810	6,000	16,400	85,800	97,900	22,200	21,600	420,200	65,300 5,000 1,300 63,700	11,700 10,700 18,700	185,100
174,300	1,400	6,100	20,000	90,800	107,900	22,300	21,800	* 444,600	137,500 4,000 4,000 15,000	59,000 25,000 500	225,500
ż	1		, o	1	pue	·.g.,	£4.	1	11:5	(e.g., jute, sunn, &c.	
ŧ	1	1	marua	ize)	reals	ed (e	s, shadoi mulber	Total	marua	reals s s, (e e.g., ju	Total
day	ì	ı	(or #	n (ms	doi ce	od-cro	digo, demp,	r	addy 	doi cel los cel ulses, d-crop ss), rops, tadoi	ı
baddot paday	Jowar	Bajra	Mandus (	Indian-corn (maize)	Other bhadoi cereals and bhadoi pulses.	Other food-crops (e.g., vegetables).	Non-food crops, e.g., jute, indigo, bhadoi fil, sunn hemp, mulberry, &c., &c.		Bhadoi paddy Jowar Bajra Mandua (or ragi).	Indian-corn (maize) Other bladoi cereals and bladoi pulses. Other food-crops, (e.g., vegetables). Non-food crops, e.g., jute, indiso, bladoi till, sunn hemp, mulberry, &c., &c.,	
1,419,200									1,182,100		4
090'00'z		*							2,401,920		Villa V
:									i		
Мапрриш									Singhbhum		

"	Remarks by the Department of Land Records and Agriculture, Bengal.	* As estimated by the Department of Land Records and Agriculture.	
10	Remarks by District Officers.		tal 16,632,500 15,864,100 16,323,700 104 104
6	Taking 16 annas to represent the average outturn, bow this year's outturn?	Annas. 104. 117. 118. 118. 118.	161
-	Taking 16 annas to represent the average outtern, how many annas represented out-	Annas. 8 77 9 9 9 9 9 9 134	101
1	Estimated area this year under each specified bhador crop in acres.	7,660,600 136,100 78,600 1,662,000 9,217,800 1,271,100 513,400 8,378,100	16,323,700
9	Approximate area last year crop in acres.	7,004,200 130,200 1,005,400 2,218,500 1,225,300 596,500	15,864,100
9	Approximate mormal area sudder each specified bhadoi crop in acres.	7,600,800 1,37,800 82,700 1,091,600 9,2,8,000 1,291,700 550,390 5,631,000	16,632,500
を変えている。	Names of bhadot crops.	Blandot paddy	Total -
*	tal area in distrir t estimated in inclusivitim rabinir est.	4	
	" serve of district in acres.	10T 88.	
1	District.	All Boogs!	

B.—Twenty annua represent a bumper crop, 16 annus an average crop, 12 annus inres-lourais or an

## FINAL REPORT ON THE WINTER RICE CROP IN BENGAL, 1897.

THE following is published for general information.

M. FINUCANE, The 27th December 1897. Secy. to the Govt. of Bengal.

## DEPARTMENT OF LAND RECORDS AND AGRICULTURE, BENGAL.

Final Report on the Winter Rice Crop in Bengal, 1897.

Character of the season. - The rainfall of the monsoon season of 1897, month by month, has been as follows:

In May, the rainfall was much below the normal in all Divisions except North Bengal, where it was a little above the normal. In June, the fall was very deficient in North Bengal, in excess in Bihar, and near to the normal in other parts of these Provinces. In July, the rainfall was below the normal everywhere except in Orissa. In August, the fall was unusually uniform and well distributed. The rainfall of September was general. It was in excess in East and North Bengal, and about normal in Bihar, and deficient elsewhere. In October, every district of this Province received considerably more than the normal fall. A feature of this month was the cyclone which swept over Chittagong on the 24th October, which, together with the tidal-wave, caused considerable damage to the standing crops in some parts of this Division. In November, all Divisions of these Provinces received slight rain. The season, generally, was very favourable to the cultivation and growth of the winter rice crop.

2. Area cultivated. - From the estimates of area given by District Officers, which will be found appended to this Note, it will appear that the total area cultivated with winter rice this year amounts to 31,572,700 acres, against 29,143,200 acres, cultivated in 1896. There is thus an increase of 2,429,500 acres, or 83 per cent. on the total area sown, a result altogether due to the very favourable distribution of rainfall during the current year.

3. Character of the crop.—It will be seen on reference

to the District Returns in Appendix I, attached to this Note, that out of 45 districts of these Provinces, two districts, viz., Burdwan and Dacca, report bumper crops of 20 annas; 21

Birbhum, Bankura, Midnapore, Jessore, Khulna, Darjeeling, Farid-pur, Backergunge, Tippera, Patna, Gaya, Shahabad, Saran, Bhagalpur, Malda, Sonthal Parganas, Cuttack, Hazaribagh, Palamau, Manbhum and Singhbhum,

districts, as noted on the mar-gin, report bumper crops varying from above 16 annas to 19 annas; 11 districts, viz., 24 Par-Hazaribagh, Palamau, Manbhum ganas, Murshidabad, Bogra, and Singhbhum. Pabna, Champaran, Muzaffarpur, Darbhanga, Balasore, Angul and Khondmals, Puri and

Hooghly, Nadia, Rajshahi. Dinajpur, Jalpaiguri, Rangpur, Mymensingh, Noakhali, Chitta-gong, Monghyr and Purnea.

Lohardaga, report average crops of 16 annas, and the remaining 11 districts, as shown in the margin, return crops varying from 14 to less than 16 annas. In no district is the outturn ex-

pected to fall below 14 annas. A comparison of the present estimates of outturn with the estimates given in the preliminary forecast of the winter rice crop, issued on the 4th October, shows that in no fewer than 32 districts, the prospects of this crop have improved since that forecast was submitted. The arithmetical mean of the anna outturn of the Province, calculated with reference to areas sown, was estimated in the preliminary forecast of October to be 15 annas, but this estimate was considered too low, and was raised by this Department to 17 annas. The arithmetical mean, as now obtained by the same calculation, amounts to 16.8 annas. Considering the improved prospects of the crops, as now put forward by District Officers, it is probable that 18 annas will best represent the outturn of the winter rice crop of 1897.

4. Gross outturn .- A statement of gross outturn is given in Appendix II of this Note. The gross outturn for the Province, as a whole, has been obtained, as in previous years, by multiplying the total acreage cultivated by 15 maunds, or by  $15 \times 82\frac{9}{7}$ lbs., which has been assumed to be the average yield of winter rice (cleaned) to the acre, and then by raising the outturn obtained by 18/16, which is the estimate in annas of the outturn for the year. The total yield, thus obtained, amounts to 391,437,000 cwts., against 148,541,100 cwts., produced last year, when the crop was estimated at 72 annas only, and the area sown was much less than that re-

ported as having been sown this year.

N. N. BANERJEI,

Assistant Director of the Dept. of Land Records and Agriculture, Bengal-

Countersigned.

P. C. LYON,

Director of the Dept. of Land Records and Agriculture, Bengal.

CALCUTTA, 18th December 1897.

		Bick tell Kern day vis to							
					*				
		tending section of the							
	п	Remarks by the Department of Land Becords and Agri- culture, Bengal,							
77.	10	Remarksiby District Officers.	The winter rice crop is a bumper one. It is probable that the area is somewhat above the normal.					Though below the average of the past 30 Tears, the radial has been excellently distributed throughout the season, and there	was good rain in the first and second weeks of October,
APPENDIX I. the Winter Rice Crop of 1897.	6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annas. 20	08	20	8	06	19	18
Rice Co	· ec	Taking 16 annas to represent the average outturn, how many annas represented the outturn last year?	Annas.	10	10	6 to 8	84	9	<b>\$6</b>
the Winter Ri	7	Estimated area under winter rice this year in acres.	434,300	198,000	140,800	225,300	928,400	\$90,000	615,900
100	9	Asyroximate area observatory.  server if rest rest observatory.	247,900	96,000	128,200	200,000	667,100	890,000	290,000
Final Report	19	asse lamnon etamizorqqA serve ni esir relaiw relam	434,300	128,000	140,800	225,300	928,400	418,000	654,000
1	4	Total area estimated to be under culti- vation in acres.	635,500	224,600	169,600	954,700	1,258,800	000,000 {	000'006
Mari	es	Total area of es Subdivision In acres,	794,890	976,480	225,280	429,440	1,726,680	709,120.	1,121,920
			* 1	ė,	i	ī	1	1.1	1
	84	Subdivision	Sadar	Kalna	Katwa	Ranigani	District Total	Sadar Rampur Hát	District Total
	1	District.	Burdwan Se	M	M	A		Birbhum 8	

п	Remarks by the Department of Land Records and Agri- culture, Bengal,							
01	Remarks by District Officers.	The outturn this time is estimated at 17 anns, as the weather has continued to be very favourable since the submission of the	preliminary forecast, and the crop is now assured,		Owing to timely and sessonable minfall the full normal area has been brought under cultivation, and for the same reason the outturn is a little over the average.		The outturn is better this year owing to favourable rainfall.	•
6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annas. 17 17	17		18 18 18	161	22272	15
8	Taking 16 annas to represent the average outturn, how many annas represented the outturn last year?	Annas. 8 10	18	u.	88 £0	\$	, erelt	8
7	Estimated area under winter rice this year in acres.	355,000	697,000		700,000 239,600 369,700 131,800	1,561,000	141,400 100,500 80,000 61,000 80,000	462,900
9	Approximate area under winter rice last year in acres.	356,900	536,900		758,500 220,500 365,300 131,800	1,405,100	58,500 100,0e0 80,000 37,800 80,000	850,300
м.	Approximate normal area, ander winter rice in acres.	364,800	550,400		760,000 230,500 360,700 131,500	1,501,000	141,400 100,509 83,800 60,800 108,800	495,300
•	Total area estimated to be under cultivation in seres.	428,809	642,800		1,929,100 279,600 456,500 146,500	8,111,500	174,800 103,000 197,700 60,800 128,000	702,300
	Fotal area of Subdivision in acres.	1,929,440	1,677,440	*	2,093,440 417,920 548,390 238,689	8,292,800	282, 880 219, 720 268, 560 110, 720 215, 680	1,087,580
a	Subdivision.	Sadar Vishnupur	District Total		Sedar	District Total	Sadar Serangore Sarangore Jahanahad Howrah Ulubaria	District Total
-	District.	Bankura			Midnepore		K-sghly	

The increase in the area under the winter rice crop this year, as compared with that of last year, is due to more favorable rainfall. The same cause also accounts for the increase in the estimated outturn.		The increase in area in column 7, as well as in the outturn, is due to sessonable rainfall,		The increase in area and outturn, as compared with the returns of the previous year, is due to timely rainfall.		The Subdivisional reports are for the Sadar, a's hendivisions, a's denical, figurath and Marall subdivisions, 16 annas, and for Bongson 18 annas, that is, the crop promises to be an average one. 16 annas has probably not been taken strictly als the average in the four first. As far as my information goes, it will be an 18-anna crop everywhere, and 1 have altered the figures accordingly. This outturn is due to seasonable rainfall.	
16 16 16 16	16	22113	133	16 16 16	16	22222 22222 222222	18
01 8 8 81	10\$	80 숙근근축	23	10 00 00	7	01 H 21 00 63	9
300,700 117,100 142,500 232,000	792,300	82,400 28,000 35,600 11,800	172,000	60,000 189,900 40,000	289,900	166,400 64,600 128,000 100,000	546,400
250,000 110,000 142,500 245,000	737,500	60,000 28,000 11,400 6,400	116,800	58,900 147,400 39,000	236,300	130,000 64,000 85,000 128,000 55,000	468,600
303,800 117,100 142,500 232,900	796,300	111,300 28,000 48,400 49,800 12,800	244,300	89,000 189,900 40,300	312,200	165,400 64,000 85,600 125,000 130,000	678,000
462,700 189,400 192,900 243,900	1,088,900	362,800 278,400 294,700 167,900 190,200	1,303,000	\$95,100 279,800 310,600	985,500	304, 000 204, 800 171,500 249,000	1,116,800
538,760 313,600 230,400 266,880	1,844,640	497,920 382,080 404,480 230,400 273,280	1,788,160	586,240 405,700 881,440	1,373,440	668 990 304,000 272,000 415,80 415,80	1,872,000
Sadar Barasat Basirhat Diamond Harbour	District Total	Sadar Kushtis Meherpur Chuadanga Ranaghat	District Total	Sadar Kandi Jangipur	District Total	Sadar	District Total
24-Parganas Sadar Baras Basirl Diam		Nadia S		urshid. Sabad.		Jessore	

п	Remarks by the Department of Land Kerords and Agriculture, Bengal.					4
10	Remarks by District Officers.	Barly and sufficient rain has caused a large area to be cultrated this year. The outturn would have been better if the crops had not been damaged by insects and nice in some places.				
6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Armas, 15 18 18 16	. ,1	16}	# 55 55	148
æ	Taking 16 annas to represent the average outturn, how many annas represented the outturn last year?	Annas.	I	9	****	9
- 6	Estimated area under winter rice this year in acres.	228, 600 203, 600 275, 800	1	708,000	184,290 178,100 307,500	008,900
	Approximate area under winter rice last year in acres.	928, 600 150,000 275, 800	1	654,400	187,800 189,700 300,500	678,300
9	Approximate normal area inder winter rice in acres.	995, 630 922, 400 274, 100	* 1.	673,100	199,300 342,890 307,690	756,290
7	Total area estimated to be under caltiva- tion in acres.	1903,400 220,600 277,190	1	879,000	386,710 408,100 428,500	1,917,000
eo.	Total area of Subdivision in acres.	1,006,598 814,645 946,325	317,440	8,163,942	581,425 583,590 585,720	1,690,865
•	Sæbdivision.	Sadar Bagerhat	Area of boundary khale and rivers of the Sundarban in this district.	District Total	Sadar Nator Naugnon	District Total
1	District,	Khulns			Rejsbahi	

(a) The improvement compared with the Pre- liminary report (12 annas) is due to good rain in October.		The increase in outturn is due to favourable rainfall during the year, in comparison with that of the preceding year.		Seasonable rainfall,			The crop estimates of the different subdivisions vary from 12 annas in Gaibanda to 18 annas in Nilphamari,	•		The good outturn in Sirajganj is reported to be due to the gradual rise of flood water.	
112	14	143	15	16	47	178	15	, 15	16	16	16
D.S.	103	αω	73	9 nbdivision.	4	69	10 to 11	10 to 11	12	4.0	55
662,300 218,100	880,400	297,400 160,200	457,600	No winter crop in this Subdivision.	* 9	55,500	234,500 200,000 30,000	824,500	400,000	400,000	616,200
722,600 190,500	913,400	252,400 130,600	383,000	11,500 No winter ci 57,600		69,160	255,000 225,000 105,600 75,000	660,600	225,000	400,000 189,200	589,200
218,100	1,263,000	\$13,000 159,800	472,800	10,200		52,400	2834,500 2834,500 92,800	974,000	432,300	356,000	650,000
1,329,200	1,687,600	607,500 446,700	1,054,200	61,400 12,800 68,700		142,900	488,800 468,900 371,200 275,800	1,602,700	660,000	423,600 459,500	882,500
1,971,900	2,526,080	1,072,000	1,894,600	464,640 118,400 161,920		744,960	730,240 559,680 488,400 414,720	2,231,040	989,280	612,480	1,176,960
Sadar Thakurgaon	District Total	Sadar Alipur	District Total	Sadar (including Kalimpong). Kurseong		District Total	Sadar Garbrian Garbanda Nilphamari	District Total	Whole district	Sadar Sirajganj	District Total
Dinajpur		Jalpaiguri		Darjeeling			Rangpur	. 4	Bogra	Pabna	

п	Remarks by the Department of Land Records and Agriculture, Rengal.				In previous years' reports, the normal area under winter rice in the Jamal, pur subdivision was shown as 304,000 acres. This figure has been revised by the District offices.	
10	Remarks by District Officers.	Timely rainfall and the gradual rising of the river was very favourable to this crop.			The increase of area sown with winterrice Increp is due to the fact that, owing to the better distribution of rain during the sowing season, the cultivators were able to sown and that certain lands which in previous year and that certain lands which in previous years had been sown with jute, have in this year been sown with jute, have in this year been sown with jude, have in this the cause of increase in the normal area.	under this crop. The outturn is greater than that of last year, owing to the better distribution of rain during the time of transplantation.
6	Taking 16 annas to represented the average outturn, how many annas represented the outturn has year?	Annas. 20 20 20 20 20		20	22122	152
8	Taking 16 annas to represent the averace outturn, how many sunns will represent this year's outturn?	Annas. 8 8 10 10		8	#5#8#	7.1
,	Estimated area under wieter rice this year in acres.	244,000 202,290 60,600 60,000	10 10 10 10 10 10 10 10 10 10 10 10 10 1	675,200	236, 600 185, 600 130, 600 310, 000 205, 000	1,046,000
9	Approximate area under winter rice last year in acres.	913,500 900,609 60,000 69,000		578,800	255,800 156,000 90,100 205,000 205,000	006'905
10	Approximate normal area, under winter rice in acres,	243,500 202,200 61,000 70,400	4,	577,100	298,200 1181,600 310,600 205,000	1,112,400
•	Total area estimated to be under culti- vation in acres.	405,100 224,200 (a) 189,000 230,400		1,029,700	667,000 284,000 284,000 667,200 683,000	2,405,700
80	Total area of es Subdivision in acres.	\$10,540 \$12,000 \$47,040 410,240		1,780,480	1,188,580 097,000 667,830 884,960 679,040	4,052,480
•	Subdivision.	Sadar Manikganj Murshiesnj Narayanganj		District Total	Sadar Kotrakons Kaboranaj Jamahur Tangail	District Total
	District.	Dacca	+		Mymen-shipth.	

Farid pur Sadar Madaripur Goalundo
(1)
636,160 873,920
385,800 416,800 205,400
285,000 324,000 137,000
280,600 324,000 137,000
289,000 824,000 137,000
00 00 NG
18 18 16
The increase in the outturn at the Sadar is due to favourable rainfall in October.

=		Bemarks by the Dopartment of Land Records and Agriculture, Bengal.	utturn is st year,		*	eighteen anna for the cyclone. mwwave, some an average of a see in the Sadar	ation to be		
	10	Remarks by District Officers.	Owing to sufficient rainfall, the outturn is expected to be better than that of last year.			The crop would have been an eighteen anna one all over the district but for the cyclone. In the area swept by the storm-wave, some 5,500 acres, there will be only an average of 8,700 acres, there will be only an average of annas, of which 1,830 acres are in the Sadar	Subdivision. In this state, relief operations are in progress, and the population to be see if all has been reduced by about 12,000 sonla, destroyed by the cyclone.		
	6	Taking 16 annas to represent the average outturn, how many sames will represent this year's outturn?	Annas. 15 16		15\$	118		4	14
	80	Taking 16 anns to reposent the average outturn, how many annas represented the outturn last year?	Annas.	Tillian .	18	0.83		100	10}
	7	Estimated area under wi nter rice this year in acres.	426,000		563,900	406,800 85,600			492,400
-	9	Approximate area in series.	426,000	學表	563,900	401,900 85,600		# 22 22	486,800
1	10	Approximate normal area.	496,000	*.	006'899	906,800 85,600		***	492,400
	•	Total area estimated to be under culti- vation in acres.	640,000		818,800	416,900	*	***************************************	807,700
		Total area of essential in acres.	890,790 922,080		1,659,800	182,220,1			1,594,781
ACCOUNT OF THE PARTY OF THE PAR	· · · · · · · · · · · · · · · · · · ·	Subdivision.	Sadar Fenny		District Total	Sadar	*	*	District Total
-	•	District.	Noakhali			Chittagons			

	1						
The Hathiya rainfall was most opportune and much improved the prospects of the crop.		The rains have been exceptionally favourable, and the crop is the best that has been grown for many years,		The rainfall throughout was exactly what was wanted.  The Hathiya rains raised the crop to one above the average.			
972 <u>8</u>	17	18 20 18 18	18}	8888			ā
81 g o 0 1 g o o o o o o o o o o o o o o o o o o	10	7. 10. 7.	00	440 :	7-13-14-14-14-14-14-14-14-14-14-14-14-14-14-	The same	1
114,600 4,100 70,500 225,000	414,200	496, 000 870, 000 203, 000 215, 000	1,290,000	325,000 234,500 355,000 313,500			1 000 000
141,500 54,700 225,500	421,500	466,000 370,000 209,000 234,600	1,299,500	200,000 120,000 225,000 225,000	Security of		970 000
141,900 76,890 225,500	444,200	486,000 368,700 208,000 215,000	1,285,700	325,000 234,500 355,000 313,500	A Selection of the sele	,	1.298.000
\$600,000	993,500	917,900 489,600 821,900 478,100	2,207,500	487,400 340,000 544,400 470,000	*	4	1,841,800
455,320) 346,640 507,520,	1,312,480	1,219,200 611,200 387,540 787,540	3,015,680	581,740 425,600 955,520 832,640			2,795,520
Satar	District Total	Sadar	District Total	Arrah Buxar Sasaram Bhabhus	***	*	District Total
Patha		Glays		Shahabad			4

n	Remarks by the Department of Land Records and Agriculture, Bengal.							
10	Remarks by District Officers.	The increase in the outturn is due to the timely and proper distribution of rain throughout the district,		The normal areas have again been revd.	Want of rain for transplantation and an increase in the sies put under bhadoi account	for the smaller area sown.	The increase in the outturn in the Hajipur, and Sitamarhi Subdivisions, as compared with the estimates given in the preliminary forecast, is due to the timely Hathiya and Chitigo smithalls, but the crop in the Sadar	Subdivision was injured by excessive failures.
6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annas. 16 20 16	171	11 15	16		188	16
8	Taking 16 annss to represent the average outturn, how many annss represented the outturn last year?	Annas.	13	10 01	38		80 80 03 80 80 80 80	8
1	Estimated area under winter troe this year in actes.	144,000 170,000 117,600	431,600	234,600	496,000		240,300 87,500 364,500	702,600
9	Approximate area under winter rice last year in acres.	144,600 170,600 117,600	431,600	212,000	436,000		240,300 97,500 364,500	702,600
10	Approximate normal area, and a miler rice in acres,	144,000 170,000 117,600	431,600	244,000	522,000		940,300 97,500 384,500	709,600
•	Total area estimated to be under cutiva-tion in acrea.	661,580 450,600 871,600	1,582,500	782,696	1,364,000		648,400 3835,700 8435,700	1,820,800
8.6	Total area of Su bd ivision in acres.	658,560 630,560 607,530	1,696,640	971,880	2,259,840		780,800 483,440 648,980	1,923,900
	Subdivision.	Sadar Siwan Gopalganj	District Total	Sadar	District Total		Sadar Hajipur Silamarhi	District Total
-	District.	Saran		Champterian			Ma raffar- pur.	

n ,	Remarks by the Department of Land Records and Agrientlure, Bengal.						
10	Remarks by District Officers.	Pavourable weather has given this excellent outturn.	The distribution of rainfall was favourable, hence the estimated outturn is better than that of hast year.	The expected outturn of the Kendrapara Subdivision has been reduced from 20 annuss to 18 annus, owing to the damage done to the Leghes sereds in ear by the high wind in October 1sst. There has been heavy rain during the second week of November also, which may have damaged the Gerus saradh in flower, but it is too early to istate this with certainty.			
6	Taking 16 annas to represent the average outturn, how many annas will represent this year's outturn?	Annas, 18	71. 16. 16. 18. 18. 18.	17	2222	TI	
8	Taking 16 annas to represent the average outturn, how many annas represented the outturn last year?	Annas.	515188	w	Dane :	-	
7	Feilmated area under winter rice this year in acres.	265,000	181,500 69,100 80,000 80,000 100,000 100,500 243,500	704,100	380,400 285,000 347,700 25,000	1,028,100	
9	Approximate area under winter rice last year in acres.	260,000	121,900 64,000 45,000 47,000 100,400 243,900	631,400	\$78,000 198,006 295,000 22,000	721,000	
9	Approximate normal areas.	200,000	181,800 65,100 74,300 64,000 100,400 186,500	742,400	389,400 288,000 327,700 23,000	1,028,106	
•	Total area estimated to be under cultiva-	811,500	422, 200 166, 100 4222, 950 124, 800 824, 900 853, 900	1,725,100	303,100 \$20,700 410,300 87,200	1,161,200	
8	Total area of Subdivision in acres.	1,216,000	914,500 610,300 618,380 645,440 657,130 475,000	3,500,160	501,130 706,580 643,590 74,240	9,825,120	
		1	111111	1	, 1111	1 7	
8	Subdivision,	Whole district	Dumks — December — Goodds — Pakour — Rajmahal — Rajmahal —	District Total	Sadar Jajpur Kendrapera Banki	District Total	
-	DISTRICT.	Malds	Scothal Perganas.		Outtack		

The increase in area and outturn as compared with the estimates of last year, is due to the absence of floods and to seasonable rain during the year.		Loss of crop is due to want of rain in October and November. In some parts, the crop may be estimated at 18 annas, but the average outtu n would not exceed 16 annas.	The increase in area and outturn is due to seasonable rainfall.			The increase in this year's outturn as compared with that of last year, is due to seasonable rainfall.	
16	16	91	16		16	138	.18
စစ	9	Angula Angula angula Khond- mals; aversge 10,	8 01		88	<b>PP</b>	7
351,100	651,900	126,500	322,000 180,600		202,600	666,000	1,114,600
311,100	611,900	126,500	309,000		489,600	698,000 448,600	1,114,600
409,600 300,800	710,400	123,600	393,800	<i>B</i>	504,400	665,000	1,114,600
448,000 389,100	837,100	346,300	400,800		812,300	1,659,300	2,478,500
741,120	1,322,240	1,075,840	979,200		1,582,720	8,210,880 1,282,560	4,403,440
11	1	1	11	_	1	11	1
	District Total	Angul and Whole district Khond. mals.	Ssdar Khurda		District Total	Sadar Giridili	District Total
Balasore Sedar Bhadrak		Angul and Khond-mals.	I.			Hasari bagh.	181

n .	Remarks by the Department of Land Records and Agricultare, Bengal.					(a) As estimated thy	of Land Records and Agriculture.
10	Remarks by District Officers,	The increase in the outturn is due to the seasonable minfall during the year.	The figures in column ? of the first forecast are not trustworthy. I estimate that a bove ? the co-240,600 acres are under cultivation and that this area has yielded an 18-anna outturn.	The cutturn is likely to be better than at first estimated, as the conditions have been exceptionally favourable throughout.			
6	Taking 16 annse to represent the average outturn, bow this year's outturn ?	Annise, 16	18	22	10	82	18.
8	Taking 16 annas to represent the average outturn, bow many annas represented the outturn last year?	Annak,		64	100	16 (exclusive of Ghat- silla).	73
4	Estimated area under winter tice this year in seres.	1,401,700	940,000	759,000	919,400	442,500	31,572,700
9	Approximate area under winter rice last year in acres.	1,401,700	880,000	759,500	904,500	442,500	29,143,200
9	asta famion otemizorudA astra ni sori tofniw seban	1,401,780	000"625	762,500 183,000	945,500	648,500	32,804,300
•	Total area estimated to be under cultiva-tion in acres.	2,888,300	188,000	1,118,800	1,419,800	1,189,160	67,161,600
8	Toal area of e Subdivision in acres.	4,580,000	8,129,200	\$,140,100 613,020	2,653,680	2,401,920	95,309,868
		1	1	1.1	- 5	1	p
gs	Subdivision.	Whole district	Whole district	Sadar Gobindpur	District Total	Singhb um Whole district	Total Bengal
	District.	Lohardaga	Palaman	Manbhum		Singhb um	

APPENDIX II.

Abstract Statement of Estimated Acreage and Outturn of the Winter Rice Crop, 1897.

	Remarks by the Department of Land Records and Agriculture, Bengal,		18	
	age by which exceeds (+) or of (-) outturn in	Column 9.	11	+20.03
IN CWT.	Percentage by which column 7 exceeds (+) of falls short of (-) outturn	Содити 9.	10	+168 62
OUTTURN IN CWT,	See preceding	6	326,103,600	
б	evious year, n column 3,	œ	391,437,000 148,541,100 386,108,600	
	nt sens lo	7	391,437,000	
	ntage by column 2 is (+) or short of area in	Column 4.	9	+3.56
	Percentage which colun exceeds (+) falls short (-) area in	Column 3.	10	+8-33
ACEBAGE.	ot sest "arv		30,872,200	
, Ac	egr, s crop.	Of previous year's crop.		
	ear's crop.	69	31,572,700	
	PROTINGE.		1	Bengal

Statement of Rainfall from May to November 1897.

ER 1897.	Actual rainfail.	15	Inches. 0-67 0-12 0-45 0-08 0-15 Nil	0725 Nil 0738 0711	0.20 0.11 0.04 0.05 0.05 0.03 0.73	0-73 0-35 0-04	18.0
NOVEMBER 1897.	Normal average.	14	Inches. 0710 070 070 070 070 070	0.79 0.78 0.68 1.00 0.90	0750 0716 0721 0738 0738 0758	1.51 0.70 1.113 1.36	1.20 1.81 2.08
1897.	Metalar featoA	,13	Inches. 6.09 8-12 6.57 8-27 6.09 9-46	8.60 7.28 7.28 7.98	674 6726 4711 9726 6790 873	670 7.02 4.39 9.93	6-80
OCTOBER 1897,	Normal average.	22	Inches. 3.29 3.38 3.16 3.43 4.11 3.75	6725 4718 4734 474	8-46 8-70 4-42 4-70 4-70 4-74	4.33 8.16 4.31 6.98	8577 2778
E 1897.	Actual rainfall.	п	Inches. 8-20 8-30 10-38 7-59 7-54 8-08	6-60 8-16 6-24 7-53 8-12	10-31 11-17 26-90 25-73 20-00 13-70 8-42	13-42 18-25 7-90 70-80	13.85
Saptumber 1897	Normal average.	10	Inches. 9776 9790 8715 9704 8706 8706	910 812 902 777 853	10°21 11°31 19°04 18°53 10°60 9°34	8-69 [18:34 8-96 10-57	9-23 13-98 11-64
1897.	Melnier fautoA	0	Inches, 12.40 10.35 13.42 18.25 11.94 10.83	14-87 112-13 111-95 18-67	1378 1274 18°80 1878 11789 10°05	16°92 18°14 13°26 17°32	23.29
AUGUST 1897.	"Оделоуа ІвплоХ	60	Inches. 11.05 12.09 13.42 13.18 13.46 13.99	13.21 11.70 11.70 17.71	10-15 11-07 10-05 10-05 11-10 11-11	12°64 14°58 11°51 16°28	12.85 24.60 21.15
1897.	Metual rainfall.	1	Inches. 978 8704 13.20 9755 7750 1074	1379 7-52 6-92 10-49 12-51	6713 8577 8775 8745 8745 8745 6714	8-37 112-68 7-30 118-13	12-17 17-12 22-87
JULY 1897.	Normal average.	9	Inches. 13-71 12-67 13-68 13-68 11-96	19-13 11-11 19-21	11.72 13.94 28.08 35.47 16.13 11.13	18*46 116*17 11*85 118*65	19-97 24-66 28-38
1897.	Actual reinfell.	8	Inches. 13:04 7:93 9:95 9:83 14:13 10:23	18-36	1879 1879 1878 4788 4788	8-06 11-70 14-61 17-62	14-55 21-85 23-70
JUNE 1897.	Normal average.	•	Inches. 9-21 10-13 10-44 9-80 9-70 10-24	20-04 27-9 20-04 2	87.9 89.21 89.21 89.21 89.21 89.21	27-21 10-21 22-31 23-31	14.06 21.54 22.51
897.	Attinian fauto.		Inches. 6.45 4.24 5.05 5.88 5.81 5.18	2255	1378 1378 7788 7788 8783	1070 1541 8748 4792	85.8 80.0
MAY 1897.	Vogensta laminoN		Inches. 516 4716 4716 4716 6729 8729 8729 8749	23222	845 HILL 145	9*65 11:46 8:30 8:10	10°32 10°93 11°54
-	ė		11111	1111	1 111111	1111	111
	STRIC		11111	1111		1111	111
	DIVISION AND DISTRICT.	1	Bardwan Birbhum Bankurs Midnapore Hooghly	Annual Security	Rajshahi Dipagpur Dorjeeding Rangpur Robins	Dacca Mymensingh	Fig. (Tippers Fig. Neakhall

PEN NEW NEW NEW NEW NEW NEW NEW NEW NEW N	0.22 Nill 0.55 0.24 0.13	0.25	Nii Niii 0:30
0.28 0.35 0.26 0.15 0.11	0-13 0-11 0-07 0-25 0-25	0.09 1.41 3.03	0.38 0.42 0.43 0.43 0.43
4.95 6.39 5.13 5.25 9.89	6751 8708 9725 7769	8-92 13-71 9-80	5.16 8.63 8.78
2.23 2.23 2.23 2.43 3.31 3.31 3.31	25.55 25.05 3.08 8.45 3.57	6°85 5°19 6°91	3-37 2-43 2-63 2-87
3.72 6.30 4.66 8.63 13.58 7.05	6-30 10-25 17-34 12-80	7.89 6.10 7.31	7.66 7.97 6.53 6.33
16-86 6-45 16-83 7-60 9-50 7-57 9-91	7.99 9.27 112.92 11.19	10°26 11°23 10°74	875 876 778 779 778
8.43 8.43 8.93 8.93 9.87	12.32 12.96 13.08 10.60 13.87	13.03 10.71 9.95	9.17 12:49 14:13 13:57
11.24 11.26 11.26 11.26 11.26 11.26 11.26 11.26	1178 1178 1578 1178 1178	12°34 11°50 12°08	13.45 13.67 14.05 13.25 12.41
12-48 14-59 13:33 10:37 111:20 8-44 8-63	10-01 6-18 18-49 6-31 7-61	14-16 11-02 14-16	14.14 10.25 11.21 12.76 7.94
12.90 12.11 11.69 12.14 13.76 12.89	18-12 17-72 13-40 13-17	11-77 12-09 10-94	14.38 13.63 14.15 13.37
\$0.13 112.25 117.90 118.02 8.03 9.36 6.20	10°84 7°78 9°32 11°18 9°30	8.52 9.46 4.63	7-86 4-20 7-08 7-08
6798 6746 6747 1015 7740	8-91 8-81 13-08 9-73 8-73	9-93 8-37 8-36	7.58 8-11 6-44 8-93 9-18
02.18 0.00 0.80 1720	1710 2728 3769 2723 2123	1.31	1754 1754 6735
24.1 11.03 11.03 12.03 12.03 13.03 10.03 1	2.60 3.51 6.66 4.69 8.65	4-67 6-72 8-35	271 278 172 873 875
1111111	11111	111	12:11
1111111	11118	111	11111
Claiman Physics Claiman Physics Claiman Physics Claiman Physics Claiman Physics Claiman Physics Claiman Physics Physic	Sonibal Pargan	Cuttack Bainsone	Hazaritagh Lobardaga Lobardaga Palamau Hee Manbhum

he figures for November obtained from the Meteorological Office are subject to revision.

# STOCKS OF RICE IN AND AROUND CALCUTTA.

No. 3445 Stats. - The following is published for general information

Secy, to the Goot, of Bengal. M. FINUCANE,

Statement showing the Stocks of Rice in and around Calcutta during December 1897.

1897). 50,219 (25th to 27th Dec. Dec. 1897). 39,310 (25th to 77th Dec. 22,876 67,700 2,40,000 2,50,000 56,800 1897). 8,31,793 on 25th 1,24,500 8,57,831 30,653 (on 18th Dec. 1897.) 45,660 (18th to 20th Dec. 1897.) 42,975 (18th to 20th Dec. 9,77,118 68,000 2,40,000 2,50,000 53,900 1,06,000 2,150 1,581 3rd week of (1897.) Dec. 1897). 48,765 (11th to 29,453 (11th to 44,502 (on 11th 3thDec. 1897). 3th Dec. 9,34,615 2,40,000 2,50,000 49,000 8,11,895 1,900 2,095 ,02,100 60,500 (1897) 15,752 (4tl. to 6th 1,745 (on 4th Dec. 1897). 39,679 (4th to 6th 2,40,000 2,50,000 48,400 39,295 1,04,700 7,98,495 86,000 10,600 55,600 Dec. 1897) 8,93,221 ist week of Dec. 5,900 (27th to (27th to 48,987 1,400 51,100 2,40,000 2,50,000 36,800 33,033 29th Nov. Stock in hand as compiled on-97,900 1,300 7,69,800 8,57,720 80,000 Nov.1897) 1897.) Nov. 1897) 27,015 75,787 (on 20th 9,64,052 4th week of Nov. 1897. Mds. 1,21,500 2,40,000 (20th to 22nd Nov. 1,23,000 40,900 8,47,150 22nd Nov. (20th to 1897.) ('2681 92,515 (on 13th Nov. 1897). 31,473 (13th to 15th Nov. 1897.) 8,22,447 9,52,758 1,13,500 2,40,000 2,50,000 85,500 13th to 1897.) 1,19,700 Nov. 1897 7,046 to 8th Nov. 1897). 37,366 9,22,778 Mds. 1,02,500 11,800 2,40,000 2,50,000 33,300 (6th to 8th Nov. 1897). 3,622 8,09,872 1,12,600 6th to 8th Nov. 1897) 2nd week Nov. 1897. uo) 7,128 (30th Oct. 9,01,002 to 1st Nov. 2,40,000 2,50,000 29,300 85,743 to 1st Nov. 3,178 7,82,928 (on 30th 25,203 (30th Oct. 94,700 Oct. 1897) 1896). 70,996 (on 26th to 28th Dec. Dec. 1696). 10,83,655 on 26th to 4th week of Dec. 1896. Mds. 74.000 3,500 9,58,835 28th Dec. 3,393 1,31,100 2,40,000 2,50,000 on 26th 008'69' 24,235 63,600 1896). : : On boats not yet unloaded— By Port Commissioners' returns On Railway premises on both sides of the river. Ulindanga Chitpur, Golabari, Kumartuly, war, and Chandernagoret ... Hatkhola, and Culpi Ghat ... i Baidyabati, Nawabganj, Bhadres-Tollygunge, Chetla, Kidderpore, Grand Total of Stocks NAMES OF MARTS. Other retail shops (1) and Munshiganj By Canal returns Minor bazars (1) Pathuringhatta, Jorabagan Ramkristopur\* Balinghatta

istrict, and the figur llector of Hooghly. es furnished by the Ditto

Secretary to the Government of Bengal M. FINUCANE,

STATISTICAL DEPART

# STATISTICS OF THE SEA-BORNE TRAFFIC OF CALOUTTA IN FOOD-GRAINS.

No. 3488 Statistics.—The following memorandum and statements are published for general information.

STATISTICAL DEPARTMENT, The 28th December 1897.

M. FINUCANE, Secy. to the Govt. of Bengal.

#### Memorandum.

The sea-borne import and export traffic of Calcutta in food-grains during the week ending 7th December 1896 and the corresponding period of 1897 is shown in the following statement:—

		8гн то 14тн Десемвек						
				189	97.			
1		2	3	4	5			
Imports.		Cwts.	Mds.	Cwts.	Mds.			
From Foreign Ports " Indian "	:::	2,741 40,342	3,731 54,910	45 16,677	61 22,699			
Total	•••	43,083	58,641	16,722	22,760			
Exports.				Air .				
To Foreign Ports " Indian "		77,705 26,056	1,05,765 35,465	136,885 42,247	1,86,316 57,503			
Total		103,761	1,41,230	179,132	2,43,819			

Imports.—The staples comprising the import traffic are shown in the table below, and the figures for the period are compared with those for the corresponding period of last year:—

	8тн то 14тн Dесемвек						
	189	96.	18	897.			
1	2	3	4	5			
Food-grains.	Cwts.	Mds.	Cwts.	Mds.			
Rice Paddy Wheat Gram and pulses Other food-grains, such as jowar, barley, oats, &c.	37,677 939  1,726 2,741	51,283 1,278  2,849 3,731	9,671 1,823  5,228	13,163 2,481  7,116			
• Total	43,083	58,641	16,722	22,760			

Imports.—During the period under report, the imports of rice amounted to 9,671 cwts., against 37,677 cwts. in the week ending 14th December 1896. The amount imported from Burma was nil, against 37,632 cwts., and that from Chandbali and Balasore 9,652 cwts., against 22 cwts. in the corresponding week of last year. The imports of paddy were 1,823 cwts., against 939 cwts. and those of gram and pulses 5,228 cwts., against 1,726 cwts. in the second week of December 1896. The imports of other food-grains, such as jowar, barley, oats, &c., were nil, against 2,741 cwts. in the week ending 14th December 1896.

Exports.—In the following statement the total quantity of each kind of food-grain exported by sea during the period under report is compared with that for the corresponding period of 1896:—

	8тн то 14тн Десемвек						
	189	96.	1897.				
1	2 1	3	4	5			
Food-grains.	Cwts.	Mds.	Cwts.	Mds.			
Rice Paddy Wheat Fram and pulses Other food-grains, such as jowar, barley, oats, &c.	88,348 7 1,049 11,177 3,180	1,20,252 9 1,428 15,213 4,328	165,939 1,431 863 9,631 1,268	2,25,861 1,948 1,175 13,109 1,726			
Total	103,761	1,41,230	179,132	2,43,819			

The exports of rice from Calcutta to foreign ports rose from 70,420 cwts. to 135,170 cwts. in the period under report. The despatches to the United Kingdom, Abyssinia, and States in Arabia other than Muscat, amounted to 46,332 cwts., against nil in the corresponding period of last year. Mauritius and Réunion, which took 22,708 cwts. and 26,332 cwts. respectively during the week ending 14th December 1896, drew nothing during the period under report, while Ceylon received 82,051 cwts., against only 2,450 cwts. in the corresponding period of last year. The exports of gram and pulses and miscellaneous food-grains were insignificant.

As regards Indian ports, the exports of rice during the week under review amounted to 30,769 cwts., against 17,928 cwts. in the corresponding period of last year; Bombay received 12,447 cwts., against 17,041 cwts. in the corresponding period of 1896, but the Madras ports received 18,024 cwts., against 131 cwts. in the second week of December 1896. The exports of paddy to Cochin were 1,431 cwts., against nil in the week ending 14th December 1896. The exports of gram and pulses and miscellaneous food-grains remained nearly the same as in the corresponding week of the previous year.

Detailed statements showing the sources of supply and the places of destination, both as regards Foreign and Indian ports, are given below:—

Statement No. I, showing the Imports of Food-grains into Calcutta from Foreign and Indian Ports during the week ending 14th December 1896 and 1897.

Ports.	Rice.	Paddy.	Wheat.	Gram and pulse.	Other food-grains, such as jowar, barley, oats, &c.	Total.	
1		2	3	4	5	6	7
From Indian Ports.		Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
(Madras	[ 1896 1897			· /	867		867
Coconada	1896 1897	23			859 2,897		882 2,897
Indras Colingapatam	1896 1897	1			2,146		2,146
· Negapatam	1896 1897	<b></b>	225		===		225
(Rangoon	1896 1897	36,605					36,605
Moulmein {	1896 1897	1,027					1,027
Balasore	1896 1897	22 6,427	714 1,205				736 7,632
alasore Chandbali	1896 1897	3,225	618		159		4,002
Total Indian Ports	1896 1897	37,677 9,652	939 1,823		1,726 5,202		40,342 16,677
From Foreign Ports.	1896 1897	*			20	2,429	2,429 20
· {	1896 1897	15		*			15
hina—Hong-Kong {	1896 1897	<sub>1</sub>					1
raits Settlements	1896 1897	3			6		9
ew South Wales {	1896 1897	*****	*****			22	22
ictoria {	1896 1897					290	290
	1896 1897	* 19			26	2,741	2,741 45
GRAND TOTAL OF		9,671	939		1,726 5,228	2,741	48,083 16,722

Statement No. 11, showing the Exports of Food-grains from Calcutta to Foreign and Indian Ports
during the week ending 14th December 1896 and 1897.

	Porrs.			Rice.	Paddy.	Wheat.	Gram and pulse.	Other food-grains, such as jowar, barley, oats, &c.	100000000000000000000000000000000000000
	1			2	3		6	6	7
						T described			<u> </u>
	To Foreign Ports.			Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Cwts.
United Kingdo	m	{ 1896 1897	::	9,004			81 440	=:	81
Germany-Bre	men	{ 1896   1897		752			••••		9,444
	(c m			601			28		752
	Cape Town	{\frac{1896}{1897}}				10000		****	529
	Port Elizabeth	{ 1896		300			•••••		300
				148			*****		
Cape Colony	East London	{ 1896 1897	-				******		148
	Jalena Par	(1896		1,299				<b>"</b> ""	****
toy (	Algoa Bay	{ 1896   1897			*****		*****		1,299
	Mossel Bay	{ 1896   1897		369					900
			•••	*****					369
Abyssinia		{ 1896   1897		11,504					11,504
Eastern Coast Africa.	of } Other ports	{ 1896   1897		339				· · · · · ·	339
Mauritius		£1896		22,708	7		2,992	2,509	00.010
Maurinus		{ 1897			***		*****	2,008	28,216
Natal		{ 1896   1897		1,202			227		1,429
Réunion		(1896		26,932		53641 (166) 66	366	Les States	26,698
Neumon	**	{ 1897							20,030
Aden		{1896 1897		5,310 3,505		222			5,310 3,505
	(Muscat	{ 1896 1897		8,924				them to be	8,924
Arabia	}			2,528	•••••				2,528
	(Other states	{ 1896 1897	=	25,824		*****			25,824
Ceylon		{ 1896 1897	=	2,450 82,051	#		506 890		2,956 82,941
China-Hong-K	one			9		29	6	*****	44
Trong. 1	ong	{1896 1897		•••••			1		1
Persia		{ 1896 1897		293					293
Straits Settleme	nte	{ 1896   1897		1 2		112	388 369	34 15	535 386
Turkey in Asia-	To occur			235		38			235
Jarkey III Asia-	-Dassora	··· { 1896 1897						****	-7.705
and the second	Total Foreign Ports	{ 1896   1897		70,420 135,170	7	141	4,594 1,700	2,543	77,705 136,885

	Ports.			Rice.	Paddy.	Wheat.	Gram and pulse.	Other food-grains such as jowar, bar ley, oats, &c.	Total
	1			2	3	•	5	6	7
	To Indian Port			Cwts.	Cwts.	Cwts.	Cwts.	Cwts.	Owts.
ombay	more more	{ 1896	::	17,041 12,447			1,515	65	18,556 12,502
	Madras	{1896 1897	::	1,805		331	1,583 2,813	257	1,583 5,206
	Badagara	{ 1896 1897	:	499					499
4681	Calicut	{ 1896 1897	::	131 3,309			339	40.44	470 3,309
All	Cannanore	{1896 1897	::	498		i din	THE	22	4 8
adras	Cocanada	{ 1896   1897	::	===	===		147	6	168
98.1	Cochin	{1896 1897		11,840	1,481			<b></b>	13,271
100	Cuddalore	{1896		7,3	10 mag (1)	1 <b>1</b> 1 1	15		
	Negapatam	{1896	Ξ	==		::	78		73
978	Tuticorin	{1896   1897			<b></b>	0001 2001	176		176
511.57 1945	Vizagapatan	{1896				164	3	221	167
	Rangoon	{1896	e	679 297		* 884	2,154 3,625	633 935	4,350 4,807
100 M	Akyab	{ 1896   1897		10	<b>::</b> ::::		100 86	4	114 87
rms	Kyoukpyoo	{1896 1897 {1896	=		<b></b>		8	<b></b>	3
PARCE :	Moulmein	1897		- <b></b>	===		55 37	*===	55 37
601.62	Sandoway	\ 1897							
ltagong	•• •• ind	{1896   1897		67		8	262 180		329 188
usore	Balasoro	{1896					455 323	******	455 323
Blair	Chandbali	{1896 1897	=			345	94 379		118 724
	7 24	··· { 1896   1897						*****	
dichery	· · · · · · · · · · · · · · · · · · ·	{ 1896   1897	::				74		74
	Total Indian Ports	{ 1896 1897	:::	17,928 30,769	1,431	908 863	6,583 7,931	637 1,253	26,056 42,247
		or { 1896		88,348	7	1,049	11,177		103,761
•	DIAN PORTS.	(1897		165,939	1,431	863	9,631	1,268	179,192

# EXPORTS OF FOOD GRAINS BY THE EAST INDIAN RAILWAY.

No. 3490 Statistics.—The following statement shows the quantity of rice and other food-grains exported by the East Indian Railway from Calcutta and Howrah during the period from 1st January to 18th December 1897, both days inclusive, to have been 1,03,36,155 maunds. The destination of 1,01,23,434 maunds is specified. Of this quantity 33,01,744 maunds were carried to the North-Western Provinces and Oudh, 44,48,836 maunds to stations in Bengal, 15,53,906 maunds to the Central Provinces, and the rest, 8,18,948 maunds to other provinces. In the last week of the period, 3,827 maunds were exported to the North-Western Provinces and Oudh, and 122 maunds to Bihar.

STATISTICAL DEPARTMENT, The 28th December 1897. M. FINUCANE,
Secy. to the Gort. of Bengal.

Statement showing the quantities of rice and other food-grains exported from Howrah and Calcutta (Chitpur, Kidderpore Docks, and Port Trust Railway) by the East Indian Railway, from 1st January to 18th December 1897.

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30thOcto- ber 1897.	October to 27th Novem-	Week ending 4th December 1897.	Week ending 11th Decem- ber 1897.	Week ending 18th Decem ber 1897.
1	2	8	4	5	6	7	8	9	10
BENGAL.				100					
Hooghly.	Mds.	Mds.	373-		W.J.	Mds.	. W.	Wal	
Hooghly	Mas.	Mus.	Mds.	Mds. 339	Mds.	Mas.	Mds.	Mds.	Mds.
Hooghly	2,122	/							
Chandernagore	109		3.05			•••	••		***
Dasghora	2		20000	•••		•••	**	***	
Pandua	14					•••		K	••
Bainchi Bhadreswar	664								•••
Diffactos was									
Total	2,928	1200		339					10,000
Burdwan.									
Memari	163				•••				1 (17)(0.36
Rasulpur	4	1355 Ball	200		the responsible	401	471	1000 Miles	
Burdwan	1,094	3,972	389 1,572	232 2,143	1,168	481 2,102	471	Con Service	136
Raniganj Sitarampur	9,653	0,912	1,572	2,143	1,168	2,102	111	A	
Ghuskara	103			A	5				Setteday
Kanu Junction	349	***		•••	•••				
Mankar	Sec. 18.11	99	61		10.00			•••	
Asansol		The Theor	528		22			100000	
Total	11,376	4,071	2,545	2,375	1,297	2,583	471		140
Birbhum.				Ties				407711	
Murarai	378							A MARKET	
Bolpur	2	101	1,261	159	199	A		140	Contact.
Sainthia	1		103	143				•••	
Rampur Hât	683							•••	1 ·••
Ahmadpur	302	•••	***				-"		
Total	1,366	101	1,364	302	199			140	A 1/210
Nadia.		100							A:017
Mirpur	7,218	965							
Chuadanga	3,998	3,670	378						***
Kushtia	17,613	2,841		847			sies ··· o		i sactific es
Alamdanga	5,275	2,202				• • • • • • • • • • • • • • • • • • • •			SCHOOL LA
Bhairamara Damukdia	6,407 9,349	1,001	924	1,973			*		
Bagula	3,819	349	024					*	
Kumarkhali	3,236	378		382				***	
Khoksa	1,828							-"	10:111
Total	58,743	21,650	1,302	2,702				* 10	1,488.00
Jessore.			E Contract						eganatuć
Jessore	1.014	740				1,193			
Ringia	1,014 2,478	12,788		***				***	•••
omgra	2,370						-	Arra Park	—-
Total	3,492	13,528		4		1,193			
Murshidabad,								3708	
Azimganj	6,277	3,018	1,929	761					niens le
Jiaganj	1,980	3,770	1,503	383	122				A
Dhulian		747	2,638			- 6		***	ticlettile
Jangipur		378	377		***				
Total	8,207	7,913	6,447	1,144	122		-56 9	•••	•••

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 20th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th Oct. 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th December 1897.	Week ending 18th Decem- ber 1897
1	2	8	4	5	6	7	8	9	10
BENGAL-	end arrenne i Allie	100	Walter or				and the state		
Rajshahi. Malanchi Atrai	Mds. 1,413	Mds. 529	Mds.	Mds. 152 923	Mds 1,095 2,347	Mds.	Mds.	Mds.	Mds.
Raninagar Nator	=		1,054						-
Total	1,413	529	3,326	1,075	3,442				-
Dinajpur.				*				•	100
Dinajpur	878	2,417	343		899		•••		
Rangpur. Saidpur Kurigram Lalmonir Hât Domer Kaunia Kaliganj	767 109 55 685 373 770	829  100 		223 	  525 				
Mogal Hât			***	120					
Total	2,759	929	754	848	525		1		*
Cooch Behar	20,763	378	709	304	895				
Jalpaiguri. Chilahati Dam-Dim Mandalghat Haldibari Jalpaiguri Ramshai Hât Mal Bazar Belakoba Chalsa Road Ghat	3,037 25,224 4,493 2,809 101	100 300 628 13,448 376 223	389 1,820 749 100 	374 203 403 6,477 375 101 2,719	207 100 285 7,297 394  3,828	 101 101 654 		210	
Total	36,064	16,586	4,439	10,652	11,971	856		210	#1.7 
Darjeeling.							100		South A
Sonada Siliguri Ghoom . Darjeeling Kurseoug Rangtang Gyabari Mahanadi	522 5,395 2,611 2,931 4,493 383 	2,038 7,067 2,631 4,684 7,037  380	215 1,724 349 1,914 750  380 386	102 3,691 1,172 2,140 2,846 	875 8,493 1,858 8,105 3,667 225  473	2,103 2,948 2,305 2,977 1,644 152 101 406		111111111111111111111111111111111111111	
Total	16,335	23,837	5,718	9,951	18,696	12,636			
Bogra. Akelpur Jaipur Hât Jamalganj Hili Sultanpur		2,855 4,482 2,072 130	2,118 1,174 100 4,098	1,268 629 408 1,939	1,358 2,463 919  12,991	623 2,469			
Total	1	9,539	7,490	4,244	17,731	8,092	-:-		
Pabna.	6,295		760	1,146	345		***		
Dacca. Munshiganj	380	1,591	=	 iïi		:			 
Narayanganj	380	1,591		131				1	<u> </u>

Adra	STATION TO WHICE CONSIGNED.	to 30th June 1897.	to 31st July 1897.	to 28th August 1897.	to 25th Septem- ber 1897.	ber to 30th Oct.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th De- cember 1897.	Week ending 11th Decem- ber 1897.	Week ending 18th December 1897.
Constable   Mids.	The state of	2	3	4	5	6	7	8	9	10
Panges	BENGAL- concld.	7								
Rajbari 7,571				Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Gelalmido			1,769	470	382	431				
Pachuria								VALUE OF THE PARTY		
Total   27,616				Part Colon Colon Colon			And the second second	•••	STATE OF THE REAL PROPERTY.	
Backergunge.	Total	27,616	4 446	-			***	· ···	*	
Jalokati		Harris de		3,002	5,182	431	•••	***		•••
KAulna   Republish   Republi					Total Control of the			1		1-100
Khulna	Jhalokati		*		2,928				1	
Phultala   360   541   754		14							2,1147	- 64 LT M cg/32
Rabinar			541		A				2.5	
Total 860 541 954 103	771				***	\$13.5 C. C. C.			A. The Control of	
Total of Bengal 1,98,470 1,08,056 38,444 42,921 56,053 20,960 471 350 140  CHOTA NAG-PUR.  Hazaribagh. Giridih 16,484 5,681 1,116 107 402  Manbhum.  Parulia 2,972 3,602 1,466 1,450 381  Barskar 156 482 371	到10年10日 10年11年11日 11日 11日 11日 11日 11日 11日 11日 11日				103					
CHOTA NAG- PUR.  Haaribagh. Giridih 16,434 5,681 1,116 107 402  Manbhum.  Perulia 2,972 3,602 1,406 1,450 381  Barakar 156 482 371  Preddan Khanta 2,377 702 2,453 191  Katrasgarh 101  Abara 126  Total 6,328 6,437 5,316 1,641 381  Singhbhum.  Chakradharpur 31  Total 81  Total 81  Singhbhum.  BIHAR.  Sonthal Parganas.  larharwa 7,007 6,838 5,368  larharwa 3,011 1,199  kor 3,011 1,191  ko		1000	541	954	103					ret i televistississi
CHOTA NAG- PUR.  Hazaribagh. Giridih 16,434 5,681 1,116 107 402  Manbhum.  Parulia 2,972 3,602 1,466 1,450 331  Barakar 722 1,591  Prodhan Khanta 2,377 762 2,453 191  Katrasgarh 138  Adra 138  Kalubathan 762  Total 6,328 6,487 5,316 1,641 331  Singhbhum.  Total 31  Total 31  Total 31  Biharaharpur 31  Total 31  Biharaharpur 31	TOTAL OF BENGAL	1,98,470	1,08,056	38,444	42,921	56,053	20,360	471	350	140
Manbhum.       3,602       1,466       1,450       331         Bulhampur       722       1,591           Pradhan Khanta       2,377       762       2,453       191          Katrasgarh       101             Adra        128            Kalubathan        762            Total       6,328       6,487       5,316       1,641        331          Singhbhum.       31               Bhakradharpur       31               Shakradharpur       22,793       12,118       6,432       1,748       402       331           BIHAR. <td< td=""><td>PUR.</td><td></td><td>release</td><td></td><td></td><td></td><td></td><td></td><td>- 20 (1) - 10 (1) - 10 (1)</td><td></td></td<>	PUR.		release						- 20 (1) - 10 (1) - 10 (1)	
Manbhum.   Puralia   2,972   3,602   1,466   1,450   331	Giridih	16,434	5,681	1,116	107	402				
Edirampur	Manbhum.	Par			-			- "		
Edirampur	Purulia	9 079	9 600	1 400						de de des
Barakar   156   482   371	Bulrampur		1.591	Miller of the Street of the Street			331			4.4.
Tanhan Khanta   2,377   762   2,453   191	Barakar	156			A STATE OF THE PARTY OF THE PAR	28.	7.70			
Adra Adra	Katuagearl		762	2,453		200				
Total   Gass	Anara	Shirt and the same			S. London State of St				The second	
Total 6,328 6,437 5,316 1,641 331	Adra	A contraction and the					W. 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 100		
Total 6,328 6,487 5,316 1,641 331	Kalubathan				J. S. Santanian S.		The second second		100	
Cotal of Chota   Nagpur     22,793   12,118   6,432   1,748   402   331	Total	6,328	6,437	5,316	1,641		331	- 107		La Grand
Total	Singhbhum.	100	The second	Tarage 7	The same	-				20.00
Total 31	Dhakradharpur	31								
BIHAR.			1							
BIHAR.  Sonthal Parganas.  Sarharwa 7,097 6,838 5,368		31	***	***						1111128
BIHAR.  Sonthal Parganas.  Sarharwa 7,097 6,838 5,368	TOTAL OF CHOTA		13000	1,000				1		19.43 T
BIHAR.  Sonthal Parganas.  Sarharwa 7,097 6,838 5,368	MAGPUR	22,793	12,118	6,432	1,748	402	331			
Sarharwa 7,097 6,838 5,368	BIHAD		The same	Carl.	part 1					
Barharwa     7,097     6,838     5,368       Iaharajpur Ghat     1,129        akour     3,011     1,890     6,465       ahibganj     43,325     13,427     11,239       iadyanath     11,724     3,891     1,473       iadhupur     2,045      1,077        ajmahal     1,205     1,919     2,288        inpabar      1,888     2,296         1,527         amtara      381        Total     69,592     20,879     20,467        Total     69,592     20,879     20,467			36							
Iaharajpur Ghat			4	710000	100					
akour 3,011 1,890 6,465	laharainum Ch.		6,838	5,368						
Alloganj	akour									
Addupur   11,724   3,891   1,473	ahibganj	43,325				22.				
ajmahal 1,205 1,919 2,288	aidvanath	11,724		1,473	300 300 A			43.462		
Inpahar	ajmahal		1.010		All College Harris College					
Total 60 506 80 879 00 407 00 407	mpahar									
Matara 381 381	libijam					A		Alexander of the same		
Total 60 500 90 970 00 407	amtara			381	1			75.00		
Total 69,536 29,853 32,495 151 38 122		***	***	381				***		
1	Total	39,586	29,853	32,495	151	38				122
	1			1			1		• 1.	

STATION TO WHICH CONSIGNED.	Tot from Janu to 30 Jun 189	1st fr ary to		to 28th August	Total rom 29th August to 25th Septem- ber 1897.	Sept ber 30th	26th frem- to Oct.	Total rom 31st October to 27th Novem- per 1897.	Week ending 4th December 1897.	Week ending 11th December 1897.	Week endin 18th December 1897.
. 1		2	8	4	5		6	7	8	9	10
BIHAR—contd. Purnea,		ds.	Mds.	Mds.	Mds.	м	[ds.	Mds.	Mds.	Mds.	Mds
Kissenganj		379	371	w					gt		
Katihar Junction Manihari	75,535	61	6				141		A		
Sonali	E 12003514	346	751				•••		***		
Kasba		370	740 2,751	370	8.0		7	***			
Other places			2,702			-					
Total	5	6,665	4,619	370			141				h.
Bhagalpur.				1 104				- 4 - 7 ,			
Nathnagar		5,339	1,532 1.511	1,134 1,507	•••						
Colgong	11	5,466	6,048	762		7					
Pirpainti Ghoga	. :	2,248					*				
Bhagalpur	. 60	3,546	19,769	10,343			1,591				
Sultanganj		3,770	***	380	The Sales of the		•••	-	100		
Raghupur	313 7506	370 374	***		-			J		file Configuration	100
Pertabganj Bhaptiahi	1000 00000		2,262						4.	22170 PM PM PM S	
Total	-	8,060	31,122	14,126	1,14	1 -	1,591	<b></b>	9		
Monghyr.	-					- -				100	0
Bariarpur		382		***							
Khagaria		9,517	3,386	4,975		4	386				
Jamalpur		1,521	1,120	3,040 6,626	The second second	6	$\frac{380}{1,522}$		9		
Lakhisarai .	100	4,529 6,448	2,473 2,639	4,149		4	380				
man of the	2	6,145	9,843	7,618				37			
Garante	. 100	9,825	6,940	3,051			760	*			
Jamui .		4,203		1,134			***				
	.	371 3,031	3,768	3,384	97		•••	10	1		
	1948 C 374	2,657	162	348		90 Y (8) (17 (8)					
		371		***	***						
		752	2,256	1,503							-
Total .	9	9,752	32,587	35,828	4,21	7	3,428	80			
Patna.		375		\							
	2	23,700	12,553	6,82				***			
	]	18,905	9,109	6,40	9 3,00		4,16	White the second state of the second	56		100
Patna	1,5	97,224	83,104 4,920			75	53,04	C4001400 3 14 12 25 10 14 12	59		
COMPANIES OF THE SECOND PROPERTY OF THE SECON		3,372 49,331	18,339	10,65	CALCULATED STATE OF THE STATE O	27-200 BCCC	14,07	MISSION PROPERTY		38	
	100	752	10,000	***				***	Sab .		
STREET, STREET		3,602	4,211	10,24			2,33	# 50 P16ACS 2256508	79	2,30,31,516,530,00	
Mokameh	:	23,469	14,484	11,36			3,04	THE RESERVE OF THE PARTY OF THE			1
Dinapur	••	7,823 5,698	1,128	A DAMESTIC OF STREET, ST. ST. ST. ST. ST. ST. ST. ST. ST. ST.		94	1,17	$2 \mid 3$	85 .		
		3,817	1,896		7. Children's Spiriting (1996)	73	1,90	The Company of the Company			-
	-	38,068	1,61,920	_	75,0	72	84,31	4 29,7	31 .	383	
Gaya.	-				2 100		2-12-01			4	
		66,331	17,080				25,92			:	1 20
	•••	2,621	5,72	8,70		3597592053	2,31 37				
Bela		373 371		38	*:31 0°21 L331588 B255691	:	3/				
Mukdumpur	" -				_	-	28,61	_	75		_
'Total	**	69,696	22,80	37,81		-	20,01		_   _		
Shahabad.					100		1,54	1 .			
Bedadi		8,091	76		28 15	96	3,0	53		76	4
Raghunathpur		11,840	1,50 15,69	3 4,93 1 16,93	CONTROL OF SCHOOL SERVICE	52	11,98	39   2,2	(C) (2		0
Arrah		23,071 $27,935$	18,15		76 23,3	104	28,68	5 4,0	7.0		
Buxar Dumraon	93.7	7,910		0 3,0:	22 2,5	268	3,40	75		0	
Bihia •					34 1,	525	37			76	
	•  -	78,347	37,62	9 50,3	33 34,0	045	41,0	50 7,5	242	"	مل
• Tesal			200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 F 18 A				THE RESERVE AND PARTY OF THE PA	The second secon	

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th September 1897.	from 26th September to 30th Oct.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th De- cember 1879.	Week ending 11th December 1897.	Week ending 18th Decem- ber 1897.
1	2	3	4	5	6	7	8	9	10
BIHAR—concld.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Darbhanga.	F 040	4.075	# HOO	*15				- 110	
Sakri Tamaria	5,642 4,144	375 370	3,799 378	377					
Samastipur	80,779	12,822	12,511	864	3,387	1,148			
Dalsingh Sarai	39,098 2,25,091	14,717 62,524	14,115 31,141	1,515	2,287	759			
Darbhanga Kamtaul	1,857	3,485	1,540	2,671	1,154	377		•••	•••
Waini	4,543	1,141	381				***		
Jhanjharpur	1,508	3,389	1,521	764			Profile Silver		••
Total	3,62,662	98,773	65,386	6,191	6,828	2,284	·	****	
Muzaffarpur.									
Janakpur Road	759 1,874	377 757	1,511				•••		
Sarai Bairagnia	2,495		1,011	A					• **
Kanti	1,512								(1944), P.
Matipur Dholi	1,398 1,893		374			****			
Muzaffarpur	2,11,741	42,034	29,249	4,169	5,332	1,512			
Bhagwanpur	6,996	2,263	3,036	376		-,012			
Sitamarhi	57,756 22,362	21,033	4,229 12,585	370		700			
Hajipur	1,499	7,659 1,890	1,889	4,187	3,052	766			***
	3,10,285	76,013	52,873	9,102	8,384	2,278			
Champaran. Maesi	11,951		377	380					
Segowli	9,694	1,127	380	550					
Jindara	22,495		10.410	7					414 (1981)
Bettiah	1,78,145 42,715	22,636 6,125	16,418 2,273					••	**
Motihari	86,241	12,445	3,003	-					
Pipra	7,051	1,107	877						•••
Total	3,58,292	43,440	22,828	380		***			*
Saran.									
Dighwara	1,887	6,097	7,298	5,348	3,415				
Ekma Chapra	12,775 $1,28,760$	9,428 26,967	8,688 25,154	1,895 14,456	3,448 8,718	764 6,808		•	25.5
Goldenganj	873	20,00.							- 4
Daronda	34,771	9,041	4,887	764		1 701	•••		
Savan Revelganj	1,67,819 1,11,822	46,099 33,297	24,553 26,739	19,815 10,272	3,421 3,772	1,531 4,935	- ::		4500
Mairwa	747	***	5						
Sonpur			1.19	*	380	383			
Total	4,58,954	1,30,929	97,819	52,550	23,154	14,421			
POTAL OF BIHAR	22,69,317	6,69,688	5,25,206	2,10,428	2,00,539	63,690	376	381	122
TOTAL OF PRO-			7						
THE LIEUTEN-	24,90,580	7,89,862	5,70,082	2,55,097	2,56,994	84,381	847	731	262
OF BENGAL.						1.44			
ASSAM.			. 20	* 1					
Silchar	347								
Sealtik		1,006			302	:-			•••
Total	847	1,006			302				
Nowgong.							especial in	- 2- 7 E ( E )	
Voneson			380						
经现代的证明,但是	***	2000							
Cotal of Assam	347	1,006	380		302				•••

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	to 28th August	August to 25th	Total from 26th Septem- ber to 30th Oct. 1897.	October to 27th	Week ending 4th December 1897.	Week ending 11th December 1897.	Weel endin 18th Decen ber 1897
1 0	2	3	4	5	6	7	8	9	10
NORTH-WEST- ERN PROVINCES AND OUDH.	Mds,	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds
Ghazipur District. Dildarnagar Guhmer Tari Ghat	25,027 365 20,523	7,593 3,422	1,530 3,047	1,141 7,976	1,537 13,291	3,456		877	
Ghazipur	45,915	11,772		12,906	23,259	3,841		377	-
Benares District.		to appear to the contract of	-						-
Dhina Shiupur Zamania Sakaldiha Mogulsarai Benares Cantonment	377 2,270 88,357 4,160 8,405 1,52,254	1,897 3,445  27,260	2,657 378 25,360	2,657  12,648	381 760 7,896 752 377 37,828	11,033			390
Total	2,00,823	32,602	28,895	15,680	47,994	11,033	5 21.	A. 6	39
Gorakhpur District. Bhagalpur Gogra Chauri Chaura Tahsil Deoria Gorakhpur Sahjanwa Bhatpur	3,375 3,753 10,612 7,987 5,340 30,110	745 2,288 4,567 4,535	1,131 3,782 3,388					: ::	
Total	61,177	12,135	8,301						A.
Basti District. Khalilabad Basti Uska Bazar	1,126 11,438 4,144		:::			::			greate.
Total	16,708	-			9			100000	Spinit.
Gonda District.  Gonda Other places	19,514 9,044		761		=			#a	ecros.) ed : ((4)) 
Total	28,558	10-10-10-10-1	761	***					-
Baraich District.	1,895 4,894			100					
Total	6,789	***					anne panton.	-	-"
Mirzapur District. Ahraura Road Chunar Mirzapur Jainpura	22,227 4,929 84,654 8,045	4,501 1,127 7,960 748	2,667 370 17,413 380	125 708	755 1,159 7,578 769	390 399 563	390	381	
	1,14,855	14,336	20,830	893	10,261	1,352	390	381	
Allahabad District.  Karchana Naini Manwari Masra Mija Road Nahwai Aliahabad	7,163 370 2,631 35,884 1,18,409 6,053 1,94,987	1,514 374 350 2,276 6,834 1,528 10,701	1,147 3,061 5,726 1,919 20,491	763	761 13,784	4,951	1,133	2,278	1,143
Bharwari Sirathu Shiurajpur	22.940 15,916 12,488	877 754	778		-				
Other places	376 4,17,162	24,708	34,677	4,559	14,495	4,951	1,133	2,278	1,143

STATION TO WHIC CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897	Septem- ber to 30th Oct.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th December 1897.	Week ending 11th December 1897.	Week ending 18th December 1897.
1	2	3	4	5	6	7	8	9	10
NORTH-WEST ERN PROVINCE AND OUDH— contd.	S	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Fatchpur District									
Bahrampur Khaga Bindki Fatehpur	. 59,519	381 3,793 103	2,279 1,143	 764			-		
Total	. 66,728	4,277	3,422	764			*		
Campore District					9.74	25.7	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Cawnpore City	3,78,602	6,044	15,333	1,515	6)135	4,160	860	892	
Etawah District.									
Phaphund Bharthna Etawah Jasawantnagar	46,658	 1,148 	 370	 761	381	=	=	 <sub>1</sub>	
Total	67,874	1,148	370	761	381				···
Farukhabad Dis- trict.				*					
Fatehgarh Farukhabad Kanauj	. 753	Ξ		-	=	=			
Total	. 1,507		*						***
Mainpuri District						() (#			
Kaurara Shakohabad	C 407	751				::	=	:::	
Total	12,940	751							
Agra District. Firozabad Agra Barhan	1,09,626	377 11,341	379 5,269	8,898	772 16,939	377 8,033			1,914
Total	1.04.000	11,718	5,648	8,398	17,711	8,410			1,914
Sitapur District.						0,210		•	1,919
Sitapur	12,438	373						14	
Muttra District.	1							* *	1.50
Kosi Muttra Brindaban	11,371	758	758	382 	1,155	1,524 385	384	=	<u></u>
Total	18,631	758	758	382	1,155	1,909	384		
Alighur District Harduaganj Sikandra Rao Hattrass Alighur	755 758 82,104	 9,427 2,268	 1,784 2,667	1,158 1,515	 12,285 1,914	 5,282 8,414	=		:: ::
Total	1,08,191	11,695	4,451	2,668	14,199	8,696	-:-	194954	o Lovel

STATION TO WHICH CONSIGNED.	Total from 1st January to 30th June 1897.	Total from 1st to 31st July 1897.	to 28th August	from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th Oct 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem- ber 1897.	Week ending 18th Decem ber 1897.
1	2	3	4	5	6	7	8	9	10
NORTH-WEST- ERN PROVINCES AND OUDH— contd.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Bulandshahar Dis- trict.						4.2			
Chola Secundrabad Khurja Dibai	1,504 5,289 30,346 4,913	 	381 752 2,264 754	756 2,661		751 1,128		:	38
Total	42,052		4,151	3,417		1,879			38
Muzaffarnagar Dis- trict.			143		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	61 - 15 - 50 1 - 15 - 50			
Muzaffarnagar	757		1			-			
Meerut District.			37		17-02				
Ghaziabad Meerut Muradnagar	5,185 42,541	374 1,150	765	383	376	767 1,903	1,120		
Total	47,676	1,524	765	883	376	2,670	1,120		
Banda District.		A de							
Badansa Banda Bargarh	4,530 37,553 11,332	3,502 784	375 4,934 391	753	1,916	1,136	1.	-	*
Bargarh Manikpur Kurwi	7,919 43,218	1,142	1,178 1,129	/ ::		384			
Majhgawan	376	£ 790	8,007	753	1,916	1,520			-
Total  Moradabad District.	1,04,928	5,728	8,007	700		1,520			
Khanth	1 005								W. 11
Moradabad Chundowsi	11,699 21,796		381					::	
Total	35,380		381		-	1	1		
Azimgarh District.		875,975		12 M		1000	24.		
Shahganj	27,277	1,509	2,675	22	1,136	1			
Bareilly District.	100								.6.
Nawabganj	754 7,627								
Bareilly	47 974			1,905	1,146				
* Total	55,655	2,311	1,520	1,905	1,146				
Jaunpur District.	-		1	1.501	4 000	1,517			
Jaunpur Shajehanpur Dis-	65,666	6,855	5,859	1,531	6,832	1,317		1.000	
trict.		1					22.00		
Shajehanpur	10000			13 42 50 50 50 50 50	383				
Tilhar	11,030	880	381						
Rosa Junction	373				_	-	-		
Total	47,511	760	1,143		388		-	II.	-

	1 Total	1 0				E, DECI			
STATION TO WHICH CONSIGNED.	from 1st	Total from 1st to 31st July	Total from 1st to 28th August	to 25th	Septem-	Total from 31st October to 27th	Week ending 4th Decem-	Week ending 11th Decem-	Week ending 18th Decem-
	1897.	1897.	1897.	ber 1897.	30th Oct. 1897.	Novem- ber 1897.	ber 1897.	ber 1897.	ber 1897.
1	2	8	4	5	6	7	8	9	10
NORTH-WEST- ERN PROVINCES AND OUDH— contd.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Eta District.									
Jaleswar Road Kashganj	386 4,146		381			:::		::	
Total	4,532		381	•••					
Lucknow District.			- (september						
Lucknow Alamnagar Kakori Malihabad	1,02,370 88,257 3,020 754	3,044 758 	4,186 765	7,340 3,047	1,916 755 	4,193 756 	383	894	· ·
Total	1,44,401	3,802	4,951	10,387	2,671	4,949	383	394	an of
Pilibhit District.						-,010	303		
Pilibhit	1,516		•••				11		
Saharonpur District. Rurki	373			71 3000		1			
Saharanpur	15,033			381	***				
Total	15,406			381					
Fyzabad District.									100
Sahwal Radhauli Fyzabad	783 20,772 72,070	3,787	7,621	1,138					ACTIVATED
Ajodhya	10,993		7,021	1,108	2,662	3,444		1,903	1.00
Gosainganj	3,788	374						10	119 <b>1.</b>
	1,08,406	4,161	7,621	1,138	2,662	3,444		1,903	
Sultanpur District.								S A A S	T. T. Ares
Akbarpur	9,786		***				*		
Bara Banki District.							and the second		
Bahramghat Duryabad	7,166 2,275	758						6	
Bara Banki	14,417	769				381			
Safdarganj	52,935	758				383			<u>III.</u>
Total  Hardai District.	76,793	2,285	177			764		<del>-</del>	<u></u>
Balamau	755								
Hardai Baghauli	21,328 14,899	374	381	376					<b></b>
Sandila	5,667			•••				Tang	*
Total	42,649	374	381	376				······································	·
Bijnor District.									
Dhampur	8,692								*
Najibabad	9,081 10,568	1,131		::					•••
Bijnor	2,618			1. 1				•••	
.0	30,959	1,840							
Unao Unao.			381				,•		7-12 A

STATION TO WHICH CONSIGNED.		Total from 1st to 31st July 1897.	to 28th August	August to 25th	ber to 30th Oct.	October to 27th	Week ending 4th Decem- ter 1897.	Week ending 11th December 1897.	Week ending 18th December 1897.
1	2	8	4	5	6	7	8	9	10
NORTH-WEST- ERN PROVINCES AND OUDH— concld.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Jhansi District. Jhansi		1,532	375	383	1,919	1,140		*	-
Lolitpur District,		756	381						
Kheri District.*  Lakshmipur	3,889							-	
Hamirpur District.			12 - 12 T						
Mahoba	16,262	1,898	2,262	1,145	1,548	759			
Dehra Dun Distric	070			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Hardwar	. 378		-	-					
Jalaun District.	117							K	
Ait Kalpi	1 079		- :	=					-
* Total	0.000				<u> </u>				
Garhwal District.	J								
Haldwani	0.004			1 II			7		-
Other places	70 501		4,579	9 365	5				
TOTAL OF THE NORTH-WEST-ERN PROVINCES AND OUDH.	26 53 270	0 1,69,550	1,75,248	70,690	0 1,56,174	62,994	4,270	0 5,726	9,827
PANJAB.			1						
Amritsur District	£ *	100 to 100							
	740			382	2				-
Delhi District.								999	777
	2,31,956	11,385	5 14,105	5 24,694	14,128	3 21,039	9 384	4 382	-
Jullundur District	ı.								
Jullandar City	8	8		386	6				
Umballa District									***
Umballa City	17,863	8 140	0					4	-
Gurgaon District	t.							1	
Gurgaon .	378 1,890 64,441	0	3 3,77			2,391	1	761	2,868
10 mm	66,709		_	_	_	_		761	
Rawalpindi Distri			1.87						378
	96,050					3,800	00 377		
	4,13,321					19 27,230	761	1,148	3,518

	Total				ROME DE LA CONTRACTION DEL CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CON				
STATION TO WHICH CONSIGNED.	from 1st January to 30th	Total from 1st to 31st July	Total from 1st to 28th August	from 29th August to 25th	Septem- ber to	Total from 31st October to 27th	Week ending 4th	Week ending 11th Decem-	Week ending 18th Decem
19872 TERRIS	June 1897.	1897.	1897.	Septem- ber 1897.	30th Oct. 1897.	November 1897.	Decom- ber 1897.	ber 1897.	ber 1897.
. 1	2	8	4	5	6	7	8	9	10
CENTRAL PRO- VINCES.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Sehora Road	20,160			2,284					231.22
Katni Jubbalpur	66,879 1,95,098	10,590 6,835				4.940			
Peparia	41,578		2,649		1,074	4,246		45.71	LANGUAY.
Kareli	37,346	CONTRACTOR SERVICES	3,829	1,908	781	- 10 (A) (A) (A)	60005		
Nagpur Other places	78,979 5,80,702		33,464 1,19,291	10,329 42,248	11,671 39,834	12,262 12,787	765 383	381	1,504 367
Total	10,20,742	1,72,428	1,95,317	65,109	66,484	29,295	1,148	1,512	1,871
RAJPUTAÑA AND CENTRAL INDIA.	AND COMPANY	1 September 1		***			988.6		o strakka
Dholpur	1,126							No. of the last of	THE THERE
Ajmere	759 1,06,401	753 11,429	381 14,810	379	1.140	7 500	835****		
Sutna Mhow	2,838		14,810	2,640	1,148	1,523			
Ulwar	5,713	377		385		760		401	377
Indore	1,506 3,016	Control of the Contro					810		
Jeypur Bawal	755								***
Harphulpur	4,807	380	380	760		551	108	AND VIEW	E SPECIAL
Other places	18,718	-	1,528		378	•••	378	110	107.2
Total	1,45,639	BOOK THE COURSE	17,099	4,542	1,526	2,834	378	401	377
Hyderabad BERAR.	1,156			<u>aranii so</u>			1 Tempy		
Badnera	383			402	1,145	379			
Dhamangaon	2,934	1,062	N	382	-,			0-1-1	- Estate State
Malkapur	433	385		379		102 P ***	7.488(1)		
Khamgaon	2,418 3,730	1,979	763 3,778	2,678	1,971	2,284			
Amraoti	15,258		8,378		3,413	3,037	:	1200	P LAN
Shegaon	355.0	300.00	1474,00.0	4000	88	376	250 150	3 10 2 4 1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	-15 S. G. 6199
Total	25,156	7,250	12,919	16,198	6,529	6,076	1988 at 18 at \$100 page.	Ţ	1.257 (2.66)
Bombay	374		1,143					14.2	MAT.
Unspecified places	1,12,220	2,640	3,197	3,167	1,239	1,440	374	399	245
CONTRACTOR OF THE PROPERTY OF	68,62,805	11,75,942	10,08,913	4,45,188	5,13,467	2,14,250	7,778	9,912	10,100
ABSTRACT.	7.00 (5.	1.00.05	60	40.00	50.050	00.000	1.	and some	4.46
Total of Bengal "Bihar "Chota Nag-	1,98,470 $22,69,317$ $22,793$	1,08,056 6,69,688 12,118	38,444 5,25,206 6,432	2,10,428		20,360 63,690 331	471 376	350 381	140 122
pur. Total of Assam	347	1,006	380		302			Seettee()	
Western Pro-	26,53,270			<b>第</b> 2位	1,56,174	62,994	4,270	5,726	3,827
otal of the Panjab otal of Raiputana	4,13,321 1,45,639	14,509 18,697	33,533 17,099	30,385 4,542	24,219 1,526	27,230 2,834	761 378	1,143 401	3,518 377
Trovinces	10,20,742	1,72,428	1,95,317	65,109	66,484	29,295	1,148	1,512	1,871
Total of Hyderabad Total of Bergr	1,156 25,15€	7,250	12,919	16,198	6,529	6,076	Elitaber		Augustus Augustus
lotal of Bombay	374 1,12,220	2,640	1,148 3,197	3,167	1,239	1,440	374	899	245
Add exports from	87,800	146745		•••			•••		
Calcutta from 1st to 30th January 1897, the details whereof are not available.	270	108/6				200,5	GANLES O		Lave
					1	-	7,778	9,912	10,100
CRAND TOTAL	69,50,605	No. of Street, Square, Street, Square,	AND THE PROPERTY OF THE PARTY O	4,45,188	The second secon	2,14,250			

# EXPORTS OF FOOD-GRAINS BY THE EASTERN BENGAL STATE RAILWAY.

No. 3489 Statistics.—The following statement shows the quantity of rice and other food-grains exported by the Eastern Bengal State Railway from Sealdah and Calcutta during the period from 1st January to 11th December 1897, both days inclusive, to have been 13,65,319 maunds. The destination of 13,61,037 maunds is specified. Of this quantity, 10,55,934 maunds were carried to stations in Bengal Proper, and 94,438 maunds to Bihar and Chota Nagpur, 45,911 maunds to the North-Western Provinces and Oudh, 1,56,821 maunds to Assam, and the rest (7,933 maunds) to other provinces.

STATISTICAL DEPARTMENT, The 28th December 1897. M. FINUCANE,
Secretary to the Goot. of Bengal

Statement showing the quantities of rice and other food-grains exported from Scaldah and Calcutta (Port Trust Railway, Chitpur and Kidderpore Docks), by the Eastern Bengal State Railway, form 1st January to 11th December 1897.

STATION TO WHI	сн	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem- her 1897.
1		2	8	4	5	6	7	8	9
BENGAL	574433b7 (060)	Mds	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Barrackpore		1,071	374						
Shamnagar		5							
Kankinara		302				1			
Naihati	•••	149	182		20			20	
Kanchrapara		34	24	4	2				•••
Duttapukur	•••	1 101	359	100		16	54		
Gobardanga	27.0	1,191		190	252	613	216	10 x 13 x 10x	74
Akra Junction Muslandpur		9	4	6		9	***	•••	•••
Mugra Hât		4							
Guma		60	Calcius Arrest of Calcius and Calcius Arrest of						
Budge-Budge		8	Saute :	wayes		1000	• • • •	•••	
Dogachhia	•••	8	•••				•••		•••
Habra		•••	Total Links	12	•••	•••		3	(80 100
Baruipur	•••	•••		B. S	5	da•••	***	•••	•••
Total Nadia.		2,934	943	212	279	639	270	20	74
Chakdaha		97		142		4	18	a selection	
Ranaghat	1	785	131	81	6	249	5	The state of the state of	•••
Aranghata		45	Delication				1500		
Bagula	•••	17,823	3,058	4	17		4		•••
Kishanganj	•••	3,781	1,711	971	302	8			•••
Banpur	•••	608 2,874	148 729	126 568	109	6 9	12	10	•••
Ramnagar	•••	2,325	1,072	560	168	l "	8		•••
Jairampur Chuadanga	•	17,306	5,264	1,117	200	165	65	14	10
Munshiganj		6,447	1,509	69	9	12			
Alamdanga		35,668	11,839	2,523	18	50	21	2	4
Halsa	•••	2,339	483		503	193	11		•••
Poradaha	•••	2,340	245	15			9		•••
Jagati	***	2,853	905 19,967	21 1,582		1,198	1,093	94	275
Kushtia Kumarkhali		47,273 20,440	18,740	774		2,496	99	6	82
Koksa	•••	6,567	3,583	637		643	26		
Mirpur		20,759	2,549	148	15	61		120	
Bhairamara		29,622	2,962	14		168			
Damukdia		7,107	13,189	3,425	908	247	82		141
Gangnapur	•••	32	20	61	28		21 40	6	
Madanpur		9	88	•••		39	48	15	•••
Sibnibash			•••						***
Total Jessore.	•••	2,26,600	88,192	12,838	8,402	5,540	1,564	267	512
Chandpara		150	18	15		•••		- 8	
Bangaon		1,667	213	268	358	554	141	149	32
Gopalnagar		521	69	129		235	58 36	18	12
Bena sol;		296	268	69		44 36	19		•••
Nabharan		634	227	129		502	177	" 4	27
Jhikargacha	•••	7,048 6,649	1,685 3,482	1,004		254	307	41	116
Jessore Rundia	•••	58	59	3			5	2	
Rupdia Singia	•••	16,316	7,275	40	ACA COMMENT		412	4	40
Naral		050	1,210			•••	•••	•••	
Binodpur		1,056	110					•••	•••
Nohatta		328	77	2		4		•••	•••
Other places	•••	2,529	250		4	-	. 4		
Total		37,510	18,733	2,676	1,461	1,715	1,150	• .226	227

STATION TO WHICE CONSIGNED.	н	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem ber 1897.
1		2	3	4	5.	6	7	8	9
BENGAL-con	td.								
Khulna.		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Fakir Håt		1.595	876	20 51		6 118		80	
Nawapara Phultala	***	1,535 346	119	180	26	44	***		36
Daulatpur		148	20	30 419	75 435	22 125	83	63	64
Khulna Bagir Hât		3,526	5,343	419	100				30
Bhatpara		8					性		***
Total		5,578	6,376	700	546	315	89	143	131
Rujshahi.									
Malanchi		1,503	2,126		542	370	4		
Gopalpur		73 498	260 1,873	1,294	2,363	931	97	2	•••
Nator Attrai	•••	37	982	4,434	1,380	2,055			***
Raninagar		108	304	185	40				***
Alipur Rampur Boalia	•••	14,912	3,108 3,594	1,862		170	4		***
Sara	•••	493	301	4	3	141	66		1900
Charghat Madhanagar	•••	at	448	100					
Total		18,972	12,996	7,879	4,328	3,667	167	2	100
Dinajpur.									
Parbatipur			358	ka					***
Kaugaon		6	883	400	124	68	130	20	20
Charkai	•••	192 82	24 232	32 97	124	20	100		4
Phulbari Raiganj		1	M 1	1000	19 L.	***	4		***
Dinajpur	•••	1,007	3,778 140	2,787		772			***
Kaliaganj				9.000	124	860	134	36	24
Total	•••	1,288	5,415	3,266	124	000	101		
Jalpaiguri.		632	150			389			
Belakoba Dam-Dim		171	10 to	***				•••	
Chilahati	••	70 24,726	7,041	332	1,069	780 18,081	468		10
Haldibari Jalpaiguri	::	25,961	13,032	2,609	5,580	4,814	170 PS 120 W SULVEY SERVER (170)	20	150
Ramshai Hat		9,716	5	400	378	40 246	***	•••	
Chalsa Road Ghât Malbazar	8192 <b>2</b> 019	1,220	165	203	1,401	220			
Deomoni		103			***	***	100	22	
Mandal Ghât	•••	713	520		235	990	-		180
Total Darjeeling.		65,293	21,213	6,625	22,692	25,560	668	42	498
Siliguri		5,857	887	41	1,644	1,227	211		200
Kurseong	•••	1,056	14	6	412 410	1,040	150		
Sonada Ghum		4,465	1,175	713	651	1,647	164	101	***
Darjeeling		3,184	1,386	1,074	552	1,680	72	120	
Mahanadi Tindaria	•••	2000	1		100	11			***
Rangtang	***	· · · ·		3)		130			700
Total		18,659	3,462	1,834	3,770	5,729	624	221	2000

		Total from 1st	Total	Total	Total from 29th	Total from 26th	Total from 31st	Week	Week
STATION TO WHICE	H	January	June	from 1st	August	Cobeam	October	0	ending 11th
CONSIGNED.		to 26th	to 31st	to 28th	to 25th	ber to	to 27th	4th	Decem-
		June	July	August 1897.	Septem-	30th	Novem-	Decem-	ber
		1897.	1897.	1097.	ber 1897.	October 1897.	ber 1897.	ber 1897.	1897.
1		2	8	4	5	6	7	8	9
		• 1			1	-	1		
BENGAL—con	td.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Daroani			237	305	100	***			
Rangpur	•••	1,337 234	1,458	634	803 277	739 54	347 52	24	88
Kaunia	•••	24	•••	38	20	18	Total Control of	•••	
Badarganj Saidpur	***	1,495	2,373	1,450	658	633	145	28	29
Nilphamari	***	236	505	868	. €63	745	140	A 14 E 18 E 18	14
Domar	•••	8,097	5,191	1,359	7,691	15,197	1,659		20
Tista	***	392	•••				•••		•••
Lalmonir Hat	***	453 200	•••	356	56	62	•••	•••	
Magal Hât	•••	964	55	127	449	112	100	50	16
Kurigram Jatrapur	***	426	34	26	130	69			
Porabari	.,.	680	29	81	520	193	. 4	0.5	· · · · · ·
Madarganj		4		20	91	2,595	22	•••	
Kamarjani	•••	1,388	36	35		128	64	•••	***
Chilmari	•••	248 133	70	20 21	85 26	42 90	109	26	***
Rowmari	•••	100	1001		5	30	109		400
Shampur	•••		0.000		4	00.077	-	128	-
Total Bogra.		16,411	9,988	5,358		20,677	2,662	128	167
Panchbibi	•••		100	150					•••
Jaipur Hât	•••	16	1,493	583		1,871	18 148	20	***
Jamerbari	•••	1,859	229 953	416		5,375	344	76	27
Sultanpur Akkelpur	•••	390	1,117	1,665		1,810	20		
Hil		105	987	335		204	80	62	***
Jamalganj		507	1,274	722	120	430	671		Control
Tilakpur	***		108					•••	
Nakhila	•••				37	-	-		•••
Total Pabna.	•••	3,047	6,261	8,019		10,603	-	158	275
Nagarbari		1,263	201	300	801	170		5	introduce.
Banagram	•••	85 3,996	1,154	192	2,219	1,024	30	l	
Belkuchi Serajganj	•••	11,476	2,477	3,771		934	72		
Pabna		4				•••			•••
Sthalchar		***	•••	5		38			***
Bera			***	12		0.100	100		
Total Cooch Behar.	•••	16,824	3,832	4,280	13,886	2,166	102		RECEIVED IN
Chaurh Hât		1,476				167	8		•••
Torsa		28,106		360	183	601	189		****
Other places	•••	917	•••	360	183	768	_	The second	***
Total Dacca.	•••	30,499		- 300	-	-	-		186.18
Dorogram					17 218				
Elashin	•••	1 496	104			The state of the s		15.51	85
Narayanganj Dacca	•••	599		THE RESERVE OF STREET, SAME THE PARTY OF THE		The second secon			31
Kadirpur	•••	99			258	2			800
Tarpasa		815	29		302	24			•••
Kamalaghat	•••	13	38	9830 00 FD / SP (6) NOV 271 C		***			
Bahar	•••	13			387	" 1			
Moynal	••	12 513			":				
Postagola Maniknagar	•••	9			2	2	·	- 医加勒基层	
Aricha	:		12			31			
Sabhar			1		296				
Elachipur					6				1
Bishnandi *		900		- "	20		769	2	
Total	•••	3,365	291	39	6,392	1,087	763		≥ 1,17

STATION TO WHICE CONSIGNED.		Total from 1st f January to 26th June 1897.	Total rom 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897	Week ending 11th Decem- ber 1897.
0 1 3		2	8	4	5	6	7	8	9
BENGAL-conto	i.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Mymensingh. Gafargaon		. 16				****		3400	111.00
Mymensingh		651	14	144	243 76	354 41	20 59		181
Bhairab Bazar		41 254	20		94	60.6 E.J. 1512.570.66572.66534026			45
Bahadurabad	***	336	121	22	THE BUILD OF STREET				10
Hargilachar		1,186	25	63	165			24	12
Jagannathganj Subarnakhali	]	2,559	264	102			30	***	
Sadhuganj		Local Marie State			2	•••	and the second of the second	•••	•••
		F 049	444	331	783	1,636	229	24	0.40
Total		5,043	444	991	700		-		248
Faridpur.			10.00		127	126		21	41
Doomasa		11,346		•••	121				
Daulatdia	•••	4,469	2,730	1,275	6,776	4,418	503		38
Lallgolla		34,805	12,914	984	1,829	589	128		1
Pangsa Belgachi		8,279	300	108				170	1
Rajbari		13,341	1,124						Garage Cont.
Pachuria	•••	19,465	8,746		5 5,531	CASE BUILDING CONTRACTOR			
Goalundo	•••	19,895	4,304	2,818	2 0,000	DESCRIPTION OF STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET,			
Faridpur	•••	21	•••						
Madaripur	•••	6 4		1	2	0	03	***	***
Haserkandi		651 A.Az -251 A.	30	45	85				1
Nuria Kartikpur		61		1	4 55				Li inte
Jobsa		***	•••		8	6	3		
Total		1,11,692	30,148	12,50	2 22,91	1 10,06	0 1,40	4 841	. 8
Backergunge.	•••	1,11,002	-	-					er gun
Pirozpur			Jan 3	5	•••	THE RESIDENCE OF THE PARTY OF THE PARTY.	4		12486
Jhalakati		920		1,23	2,14		06	0	6
Barisal		249		1	0 2	0 2	0	<u> </u>	
Total		1,169	- CH-1-10   100	5 1,27	2 2,16	7 4	4 6		(
Tippera.	•••			_	_				1000
Azabpur					1	1	2	4	
Haziganj		20			19	PROCESS OF THE PROCESS AND ADDRESS OF THE PARTY OF THE PA	STATE OF THE PARTY OF THE		(
Comilla		130		1 24	2 EASS BUILDING TO DESIGN 2.25		7 4	7 20	0 2
Chandpur	**	8	0020 020022777251264820		18	9	6	4	
Akhaura	••			٠		9			
Nayanpur Brahmanbaria			1			3			36.77
		168		9 2	58 47	7 1	25 6	61 6	1
Total Noakhala	•••	168				_			
Noakhali		471				1		0	2 5 4.00
Feni			T		12 3	3	•••		-
(Surfacements)		471				4	2	20	
Total Chittagong.	••	411		2	_		00	71 57	8
Chittagong		. 54	28	4 34	45 6	13 2	26 57		
Burdwan.		-		41	12				485
Sitarampur	•••								
Rasulpur Raniganj		195			1		F		_
	•	491		_	12	_	-		10 25."
Total Birbhum.	•••			-			A		
Bolpur			5						
Sainthia					_	_			
Totale			7					-	بـــــــــــــــــــــــــــــــــــــ

STATION TO WHICCONSIGNED.	н	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem- ber 1897.
1		2	3	4	5	6	7	8	9
BENGAL-conc	ld.		6			1		100 miles	
Murshidabad.		Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Azimganj Jiaganj		312 20	875		=	-			
Total		332	375						
Total of Bengal		5,66,344	2,03,967	70,166	1,06,550	91,417	12,039	2,778	3,967
CHOTA NAGPUR			PROGRAMMA SALES			TOTAL MAI	Property of the	W1223	
Hazaribagh. Giridih	•••	390	740						
Manbhum.								(A)	
Purulia		937	740	927	360	70	· / • • • · · ·		Comment.
Chandil	•••	10	•••	75 ···	•••	C. L			4 ***
Katrasgarh Pradhan Khanta		16		740					L
Total		963	740	1,667	360				6-32-40 D
Singlibum					Anni Brit		- 274		
Singhbhum. Chakradharpur		20					•••	•••	
Total of Chota Nag	pur	1,373	1,480	1,667	360			6	
BIHAR.	-		Selection of the second of the second			#	- Comment		
Sonthal Pargane		270				100 100		10000	Jan 13
Deoghur Pakur	•••	370		•••	•••		***	2000000000	•••
Rajmahal		1-69	794	L. Tu		T No	l		ngganani k
Total	98	376	794						10.000000000
196	100					Prophable Month			
Bhagulpur.	n Alasia	Land Carrie	PASS Character opens	Established to	Tables of the second	Specific and the second pro-	Selfer and the selfer	LOTAL	Section 1
Colgong		384 370	4,100				•••		100
Bhagalpur		1	201	***					•••
Total	•••	754	4,100	- "		.W. 1945	•••		•••
Monghyr.	Į.								establish.
Monghyr		370		370		•••	•••	•••	
Barowni	•••	10 742	370	376	•••	***		•••	
Khagaria Burhi	1		1,496	1,516				1.10	6
Kajra		161	1,876	375				6.0 for	
Jamalpur			370						4.50
Garhara	•••	*	751	751			•••		***
Total	X.	1,283	4,863	3,388				X	
Patna.						Rand St.	54 (Established)		marida.
Barh	•••		753	1,128	4		•••	****	
Patna		1,050			1,110	370	•••	•••	CONTRACTOR OF THE PARTY OF THE
Diga Ghat	•••	977		200		• ••		•••	•••
Rakhtiarpur	Y.	7.41 %				· ·		•••	***
Mokameh	•••		3,776 2,655					, mint	
Khusrupur		The Charles of the Charles of	375			370	4	graph Code	***
Bankipur	***		371						weigt
Dinapur Bilfia	**				370			***	
のでは、10mmのできた。これでは、10mmのできた。これできたか。		0.010	18,075	8,091	1,850	-			
Total							1 100 1110		***

STATION TO WHICH CONSIGNED.	fro Jan to J	otal m 1st fauary 26th sune 897.	Total rom 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29t August to 25th Septem- ber 189	h fro	Total om 26th eptem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897	4th Decem-	Week ending 11th Decem- ber 1897
10		2	3	4	5		6	7	8	9
BIHAR—concld.	Ì	Mds.	Mds.	Mds.	Md	8.	Mds.	Mds.	Mds.	Mds.
Purnea. Barsoi				370			•••		•••	
		720	1100			1		10	•••	
Transie D.			1,466	200	-					
	-			570		700		10	-	
		721	1,466	570	***		***	1		***
Darbhanga. Samastipur	1	895	3,004	1,499						
Kamtaul		370	3,755	2,632	,		***	•••	1	
Dalsingh Sarai	_		0,100	-	-					
		1,265	6,759	4,131				No. of the last of		
Shahabad.	-	-			1,8	52				
			1,120	38	5				***	•••
Raghunathpur		370		371			•••			***
20000		:::				70				***
oran <del>menderatur -</del> oral film (1977) Prophyline (Chrosoff) - oran (1977)	-	370	1,120	-	5 2,2	22				
Total Gaya.	"-		-	-	_		-	-		
Gaya		370		1	1				200	1000
Muzaffarpur. Hajipur	†	740	-	1					S	
Sitamarhi		370		38		CONTROL OF		***		
Muzaffarpur		2,628	2,281	5						
Bhagwanpur Garaul			370		5					
Total		3,738	3,035	75	5					
Champaran. Bettiah		370		1						
Saran.	-	740	-					T		
Ekma Revelganj		740 1,870		7						1 1 1
Chapra		1,537	38	0 37		• 97				
Savan		2,960			1			***		
Daronda Digwara			75							
		7,477	-		10		·			<b>-</b>
Total				_		172	74		10	
Total of Bi NORTH-WE	8-	19,630	46,18	9 18,8		112			To the same	-
TERN PROVI	N-									
Ghazipur.			1					1		
Dildarnagar		•••	1,12	21	San Parket					
Ghazipur Tarighat	***		37							
Total			5 1,49	01			T			*
Benares.										Dig Link
Benares Zamania	:::	37	0		PERSONAL CONTRACTOR	••	1,1	15	\$40000 产为\$20000 A	
Total		37	_				1,1	15		
Gorakhpur.							-		The state of	···
Gauri Bazar		87			100 mm (100 mm)	••				
Chauri Chaura Gorakhpur		6 01		7	10	•				
Secretary Control	0	-			40					
Total	***	74	0		10		300 BESSEL		STATE OF THE PARTY	20000

STATION TO WHICH CONSIGNED.	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th December 1897.	Week ending 11th Decem- ber 1897
1	2	3	4	5	6	7	8	9
NORTH-WES- TERN PROVIN- CES AND OUDH—contd.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Mirzapur.	385	*		•••	•••	•••		
Allahabad. Naini Junction Mija Road Allahabad	370 385 4,000				•••			
Total	4,755			500				
Fattehpur. Bindki	385						*:	
Cawnpur.	7,965	•			381			***
Etawah	2,383	•••			•••			
Mainpuri. Shakohabad	375				6.0		Segrified	******
Agra. Firozabad	767	•	l					
Muttra.	379		1,000 1,000 1,000 1,000					
Alighur. Hattrass Alighur	975	1,144	379	==		•••	- A. m. ()	.::
Total	4,207	1,144	379					<u></u>
Meerut.	758	•••	384		•••			
Moradabad. Moradabad	385				***			
Bareilly. Faridpur Aonla Bareilly	379			81		   :::		:: ::
Total	1,526			81				
Jaunpur. Jalalganj	C					1	•••	
Total	. 14	3						-
Shahjehanpur.	. 1,132	,			<b> </b>			
Shahjehanpur	1,899						•••	•••
Anjhee •	905						12.00	***
Total	3,416	3						

STATION TO WH CONSIGNED.	існ	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897.	Total from 26th Septem- ber to 30th October 1897.	Total from 31st October to 27th Novem- ber 1897.	Week ending 4th Decem- ber 1897.	Week ending 11th Decem- ber 1897
1		2	3	4	5	6	7	8	9
NORTH-WE TERN PROVI CES AND OUDH—conce Lucknow.	N-	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Lucknow Alamnagar		1,901 3,401	374	:::	*				
Total	•••	5,302	374	***					
Bulandshahar Khurja		750	or contracting	•		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		44	
Fyzabad. Fyzabad Gosainganj		821 385		::					
Total	•••	1,206				***			
Hardai. Hardai Baghauli	:::	373 748					·		
Total	•••	1,121					***		
Other places		2,255		370		***			
Total of the No Western Pro-		39,449	3,012	1,873	81	1,496			
Panjab		1,516		370	1,110	1,110			1.10
Central Provinces		456	1		2,986				764
Rajputana and Cer India.	itral	384	•••						2
ASSAM. Sylhet. Fenchugunge Sylhet		151 1,294	503 51	<sub>2</sub>	371	590	2		260
Badarpur Balaganj * Karimganj Chattak		6,237 5,052 890 3	106 369		425	146	825 1,080	423 1,782	520 627
Other places	•••	836	1,070	327		237		36	170
Total	•••	14,463	2,099	. 329	796	975	1,907	2,241	1,577
Cachar. Silchar Jetingamukh		13,847	5,922	261	1,348	4,220	715 193	209	
Total		13,847	5,922	261	1,348	4,220	908	209	
Goalpara. Dhubri Goalpara Bogribari		1,208 1,640	121 310	330 366 	632 2,884	464 1,968	281 541 16	10 289	54 137
Total		2,848	431	696	3,016	2,432	838	299	,191

Station to which consigned.	Total from 1st January to 26th June 1897.	Total from 27th June to 31st July 1897.	Total from 1st to 28th August 1897.	Total from 29th August to 25th Septem- ber 1897	ber to	Total from 31st October to 27th November 1897.	Week ending 4th Decem- ber 1897	Week ending 11th Decem- ber 1897
1	2	3	4	5	6	7	8	9
ASSAM—concid.  Kamrup.  Gauhati	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.	Mds.
Darrang. Tejpur Mangaldai Bishunath Behalimukh	257 18 51	111 160 	152	411 1  410	259 56	63 4		
Total	326	271	152	822	315	67		
Sibsagar. Nigriting Disangmukh Dekhumukh Kokilamukh Other places	1,826 1,676 3,986 557 1,576	437 609 372 701	190 697 103 10	13 357 555  84	129 223 630 286 142	195 154 506 82 8	175 25 312 42	56 52 228 186
Total	9,621	2,119	1,000	1,009	1,410	945	554	522
Lakhimpur. Dibrugarh Palasbari	14,366	875 20	1,887	4,020 103	3,966	6,173	2,004	755
Total	14,368	895	1,887	4,123	3,972	6,173	2,004	755
Nowgong.	558			61	507	***		
Other places	115	26	400		112	24		
Total of Assam .	56,819	15,021	7,601	24,432	20,656	20,198	6,688	4,112
Unspecified places	3,843	115	16	143	160	5		4
GRAND TOTAL	6,89,820	2,69,785	1,00,504	1,39,834	1,15,579	32,252	9,466	8,079
Abstract.  Total of Bengal Ditto Bihar Ditto Chota Nag- pur. Ditto North-Wes- tern Pro- vinces and	5,65,086 19,636 1,373 39,449	2,03,931 46,189 1,480 3,012	70,166 18,811 1,667 1,873	1,06,550 4,172 360 81	91,417 740  1,496	12,039	2,778	3,967
Oudh.  Ditto Panjab Ditto Central Provinces.	1,516 456	1	870	1,110 2,986	1,110			:::
Ditto Rajputana and Central India.	384	•••	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
Assam Unspecified places	58,077 3,843	15,057 115	7,601 16	24,432 143	20,656 160	20,198	6,688	4,112
GRAND TOTAL	6,89,820	2,69,785	1,00,504	1,39,834	1,15,579	32,252	9,466	8,679

#### COMPARATIVE STATEMENT OF THE PRICES OF FOOD-GRAINS.

RETAIL prices of common rice and other food-grains in the several districts of Bengal and in the neighbouring districts of the North-Western Provinces during the first and second fortnights of November and the first fortnight of December 1897, as compared with the corresponding fortnights of November and December 1896, are published for general information. The latest available prices of common rice in Cachar and Sylhet are also published.

M. FINUCANE, Secy. to the Govt. of Bengal.

REVENUE DEPARTMENT, the 28th December 1897.

Quantity obtainable for a rupee.

			1897.			1896.	
1	DISTRICTS.	15th November.	30th November.	15th December.	15th November.	30th November. D	15th ecember.
	1	2	3 + +	4	5	6	7
		S. сн.	8. сн.	S. сн.	S. сн.	8. сн.	S. сн.
OM	MON RICE-	10 0	10 10	11 8	9 12	10 8	10 8
STEP G	0. 11	11 0	(11 4 to	13 8	9 12	9 12	9 12
	Bankura	15 12	(13 8 15 0	15 0	12 0	1l 8	12 0
	Midnapore	5 9 10 (old.)	<b>12</b> 8	12 0	10 0	10 0	11 0
	Hooghly	11 4 (new aus.)	8 8	9 8	8 8	8 8	8 8
	Howrah	8 0	9 0	9 8	9 2	9 11	10 0
	24-Parganas	8 8	• 9 0	11 4 (new.)	9 0	8 12	9 8
	Calcutta	8 0 9 12	8 0 10 0	8 0 11 5	8 6 8 14	9 6	8 0 9 6
	Nadia   Murshidabad	5 10 0 (old.)	313 0	12 8	10 0	10 0	11 0
	Jessore	12 0 (new aus.)	12 0	12 12	9 2	10 0	10 12
	Khulna	10 8	12 0	14 0	8 10	9 0	11 8
	Rajshahi	{ 10 2 (old.) 11 4 (new aus.)	12 6(new aman.) 9 0(old.)	1 3 (new.) 9 0 (o.d.)	} 9 5 {	11 4 (new aus.)	9 6
	Dinajpur	9 0 (old) 12 0 (new aus.)	9 9½ (old.) 12 0 (new.)	14 5	9 14-2t.	9-4-4t.	} 10 3
	Jalpaiguri	9 0	10 0	11 0	9 0	9 0	9 8 8 0
	Darjeeling	9 0	9 0	9 8	9 0	8 4	10 0
	Rangpar	5 7 8 (old.)	112 0	10 8	9 12	12 0	9 12
	Bogra Pabna	9 0 (new aus.)	10 8	11 10	9 8	9 6	9 3
	Dacca	12 0	12 8	13 4	9 0	8 0	10 0 8 0
	Mymensingh Faridpur	8 0 11 0	10 0	11 8	8 0	9 8	9 8
	Backergunge	9 8	9 8 (old aman. 112 0 (new aman.		} 8 0	7 8	7 8 (o <sub>1</sub>
	Tippera	10 8	12 0 (new aman. 12 8	13 5	7 0	8 0	8 0
	Noakhali	12 0	14 0	14 0	9 8	10 0	10 8
	Chittagong Patna	10 8	12 0 15 0 (new.)	14 0	10 0	10 8	10 12
	Gaya	9 8	12 8 (new.)	14 4 14 0	8 0	8 4	10 8
	Shahabad	{ 10 0 &	12 0	. &	&	8 9 0	8 8
		( 10 8	13 0	14 8	9 8 9 0	9 0	9 8
	Saran Champaran	12 12 13 8	14 0 14 8	14 8	9 0	9 0	9 0
C	Muzaffarpur	10 0	15 0 (new.)	14 0 13 0	7 8	8 8	9 0
	Darbhanga	0 71	14 0	11 6	8 8	8 10	9,13
	Monghyr	10 0		14 0	10 2	10 2	10 12
	Bhagalpur Purnea	17 0	11 6 17 0	16 0	10 0	10 0	10 0
	Malda	11 8	11 0	14 0	11 V 10 S	10 12	10 12
	Sonthal Par-		13 8			13 2	12 8
	Čuttack	12 8	13 2	13 2	11 13	A STATE OF THE STA	13 0
	Balasore	14 8	13 8	14 0	11 0	13 0	
	Pari	§ 10 8 (old.)	11 13 (old.)	3 10	13 2	13 2	130 2
٠	Hazaribagh	1 100 100	15 12 (new.) 12 8	13 4	9 0	8 '8	8 8
•		( 10 0 (old.)	9 0 (old.)	314 8	{ 9 0	10 0	12 to
•	Lohardaga	+1.15 =0 (new.)	14 0 (new:)		( 10 0	3 8 7	11 0
	Palamau	AND ANY COLOR OF THE PARTY OF T	14 15	14 0	8 11 12 0(ne	w) 12 0	12 0
	Manbhum Singhubum		16 0	16 0	12 0	11 0	12 0

# SUPPLEMENT TO THE CALCUTTA GAZETTE, DECEMBER 29, 1897. 5127

Distr	ICTS.		2.35.	1897.			1896.	
1	*		15th November.	30th November.	15th December.	15th November	30th November	15th December
1			2	3	4	5	6	7
WHEAT-	Maria Har		8. сн.	8. сн.	S. сн.	8. сн.	S. CH.	9
Patne			10 0	*12 0	12 0	9 0	9 12	8. ch.
Gaya			8 12.	9 4	9 8	8 4	8 4	L. The Research
Shahabad			9 8 and	9 0 and	10 0 and	8 8 and	8 8 and	8 10
Saran Champaran			10 0	10 0 10 8	11 0 11 0	9 0 8 8	9 0	)
Muzaffarpur Derbhanga			8 8 9 0	8 8 10 0	9 8 10 8	9 0	9 0	8 8 9 0
Monghyr		***	8 0 9 153	8 8 10 111	8 0 10 121	8 12	8 0	8 0 7 8
Bhagalpur Purnea			10 2 9 9	11 6	11 6° 10 0	9 0	8 14 9 0	9 0 8 14
INDIAN-CORN OR M	AIZE-							8 0
Patna	•••	•••	19 8	22 0	20 0	18 0	13 0	13 0
Gaya			17 12	19 0	20 8	11.2	11 8	11 10
Shahabad +			{ 16 0	and	19 0	12 0	12 0	12 4
Saran Champaran			16 4 18 8	18 8	18 4	12 8	12 0	12 0
Muzaffarpur Darbhanga	•••		16 0	20 0 21 0	21 0	12 0 12 0	12 0 12 8	12 0 11 8
Monghyr Bhagalpur	Ξ.		18 0 16 124	19 15 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	19 0 21 0	12 0 13 4	11 12 12 10	11 0
Purnea Sonthal Pargar			20 0 21 4	21 8 20 0	20 2 20 0	13 0 13 0	13 5 16 0	12 10 13 0
Hazaribagh Lohardaga	•••		19 0	19 0 15 0	19 0 15 8	14 0 11 0	14 0 11 0	14 0 11 0
Palamau Manbhum			14 0° 16 14	15 0 18 0	15 0 19 0	10 0 11 13	10 0 11 13	10 0 11 13
Diamonum.			17 0	16 0	20 0	••••	12 0	13 0

#### NORTH-WESTERN PROVINCES.

COMMON RICE-					4		and the same of	
Jaunpur* Gorakpur			9 0	8 8	9 0	6 10	8 6	8 6
Mirzapur		9v	11 4 8 14	13 0	13 8	8 9	9 0	8 9
Benares			8 14	9 15	10 6			7 10
Ghazipur			10 4	11 4	10 13½ 10 8	9 1	9 11	7 9
Ballia			8 8	11 4	10 8	9 0	8 0 8 4	8 12
WHEAT-								
Jaunpur			9 8	9 12	9 8	7 10	7 11	
Gorakpur	•••		9 0	9 7	9 7	7 3	7 3	7 9 7 3
Mirzapur Benares			8 5	8 10	9 1			7 12
Ghazipur	***	***	10 6	10 0	10 0	7 11	7 11	7 9
Ballia	•••	•••	9 8	10 4	10 8		6 14	7 0
		***	,10 8	11 0	10 8	8 4	8 4	

<sup>\*</sup> Burma rice 9 seers 8 chitaks.

#### ASSAM

Prices of common rice for the week ending 9th December 1897:-

	Week of report.	Preceding week.	Corresponding week of 1896.
Саснав-	S. CH.	S. cu.	S. cn.
Janganj Bazar	9 6	10 5	9 11
Hailakandi	12 0	12 0	10 10
Kazi Bazar	13 2	18 2	10 8
Chhatak Bazar		15 U	10 0
Habiganj	11 0	11 0	10 0
	12 0	12 0	11 0
	11 12	11 12	8 0
Maulvi Bazar	12 8	12 8	10 0

## WEATHER AND CROP REPORT.

For the week ending the 27th December 1897.

Burdwan.—No rain. Weather cloudy. Harvesting of aman crop continues. Rabi crops and sugarcane doing well. Fodder and water sufficient. Common rice selling as follows:—

			ors. ors.
Sadar			11 to 13
Kalna		•••	10 to 14 per rupee.
Katwa	•••	•••	12 to 14
Raniganj	•••		

Birbhum.—No rain. Weather cold and cloudy. Harvesting of aman continues. Price of common rice at Sadar 12 seers, and at Rampur Hat 14.8 seers per rupee. Fodder sufficient.

Bankura.—Rainfall at Bankura '06. Weather occasionally cloudy. Rice harvest nearly finished. Rabi and sugarcane doing well. Fodder and water sufficient. No cattle-disease. Rice selling at 16 seers per rupee at Bankura and 15 seers at Vishnupur.

Midnapore.—No rain. Prospects of sugarcane, indigo, and rabi crops good. Harvesting of winter rice still continues. Fodder and water sufficient. Cattle-disease reported from Talaboni in Binpur. Common rice selling as follows:—

Srs. Srs.

Hooghly.—No rain. Harvesting of aman paddy centinues. Common rice sells, from 10½ to 13½ seers per rupee. No cattle-disease.

Howrah.—Rainfall nil. Weather rather hot for the season at the end of the week. Harvesting of aman paddy still going on; outturn good. Condition of rabi crops fair. Fodder and water sufficient. Common rice sells from 9½ seers (old) to 13 seers (new) per rupee.

24-Parganas.—Rainfall nil. Weather cold and chilly. Ploughing for rabi crops and harvesting of winter rice continues. Prospects good. No cattle-disease. Fodder and water sufficient. Common rice sells as follows:—

Nadia.—Rainfall nil. Weather cloudy. Aman paddy being harvested. Rabi crops doing well. Price of common rice varies from 10 to 13 seers per rupee. Fodder and water ample. No cattle-disease.

Murshidabad.—No rain. Weather seasonable; cloudy in the latter part of the week. Harvesting of aman still going on. Kalai also being harvested. Rabi crops and sugarcane doing well. Prospects of mulberry and indigo favourable. Fodder sufficient. No eattle-disease reported. Common rice sells as follows:—

```
Sadar ... ... 13\frac{1}{2} per rupee. Kandi ... 14
```

Jessore.—No rain. Weather cold and cloudy. State and prospects of standing crops good. Harvesting of aman going on. No cattle-disease reported. Some damage to crops by locusts in the past week reported from Salikha thana. Fodder and water sufficient, Common rice sells as follows:—

```
Jessore ... ... ... ... ... ... ... ... 11 to 13

Jhenida ... ... ... ... ... ... 12 to 12½

Magura ... ... ... ... ... ... ... 11 to 14 ch.

Narail ... ... ... ... ... ... ... ... 14-8 tr
```

Khulna.—No rain. Weather seasonable. Cultivation of rabi crops nearly over. Harvesting of aman going on. Prospects excellent. Water and fodder available. Common rice sells as follows:—

Srs.

MS TOHOUS .		18 Mary 1975			101.11	
Sadar	•••			•••	12 to 14	per rupee.
					16	
Bagirhat Satkhira	•••	1. 30	•	•		

Rajshahi.—No rain. Weather cloudy. Prospects of crops good. Harvesting of aman paddy and kalai going on. Condition of cattle good. Fodder and water ample. Common rice from 8 to 16 seers per rupee.

Dinajpur.—Rainfall nil. Weather slightly cloudy Harvesting of winter rice continues. Condition of rabi crops good. No cattle-disease. Fodder and water ample. Price of common rice 133 seers per rupee.

Jalpaiguri.—Rainfall nil. Weather cold. Harvesting of winter rice continues. Transplantation of tobacco going on. Rabi crops doing well. No cattle-disease. Fodder and water sufficient. Common rice sells from 10 to 16 seers per rupee.

Darjeeling.—Rainfall nil. Hills—Wheat, barley, tapar, toree and potatoes progressing; tapar and mustard ripening. Terai—Haimanti paddy being harvested; about 12 annas reaped. Coarse rice in hills sells at 7 to 11 seers, and in Terai at 14 to 16 seers per rupee. Bhutta sells at 16 to 28 seers per rupee.

Rangpur.—No rain. Harvesting of aman going on. Prospects good. Common rice selling at 11 to 15 seers per rupee. Fodder and water sufficient except at Kurigram, where they are reported scarce.

Bogra.—Rainfall nil. Harvesting of winter rice in progress. Oilseeds and pulses doing well. Fodder and water ample. Common rice sells at  $9\frac{3}{4}$  to  $12\frac{3}{4}$  seers per rupee.

Pabna.—No rain. Weather cool and partially cloudy. Prospects of crops excellent. Common rice sells from 8 to 12 seers per rupee. Fodder sufficient.

Dacca.—Rainfall nil. Weather seasonable. Harvesting of aman continues. Prospects excellent. Fodder available. Cattle-disease disappearing. Common rice 11 to 14 seers per rupee.

Mymensingh.—Rainfall nil. Weather seasonably cold. Aman harvesting nearly completed. Spring crops doing well. Common rice selling at 10 to 12 seers per rupee.

Faridpur.—No rain. Weather seasonable. Prospects of crops good. Aman paddy is being reaped. Common rice sells at 11 to 12 seers per rupee.

Backergunge.—Rainfall at Sadar nil. Weather cloudy with drizzling rain. Prospects of crops good. Common rice sells from 9 to 16 seers per rupee.

Tippera.—No rain. Weather cloudy. Harvesting of aman approaching completion. Sowing of rabi going on in places. Fodder and water available. Price of rice varies from 9 to 14 seers per rupee.

Noakhali.—Weather cloudy. Rainfall nil. Harvesting of aman and sowing of rabi continue. Prospects good. No cattle-disease. Fodder and water available. Common rice 12 to 14 seers per rupee.

Chittagong.—Rainfall 05. Weather seasonable, but latterly cloudy. Harvesting of winter rice in progress. Lands are being prepared for rabi crops. Prospects unchanged. Fodder sufficient. Water scarce in the flooded area. New rice sells at 13 seers per rupee.

Patna.—No rain. Rabi doing well. Paddy being reaped. Prices are almost stationary. Common rice (new) selling at Patna 14½ seers per rupee. Fodder and water for cattle sufficient.

Gaya .- No rain. Paddy harvest continues. Rabi and poppy doing well. Prices have

Shahabad.—No rain. Weather cold. Harvesting of paddy nearly finished. Standing crops proraise well. Fodder sufficient. Common rice sells at 14 seers per rupee.

Saran.—No rain. Harvesting of paddy nearly finished. Threshing in progress. Prospects of rabi and poppy excellent. Prices are—common rice 16 seers, wheat 13 seers, barley 20 seers, makai 18:12 seers, gram 13 seers, and rahar 10 seers per rupee.

Champaran.—No rain. It is now wanted, but prospects are favourable.. Poppy very promising. Winter rice harvest over. Prices practically stationary. Common rice sells at 15 seers and maize at 20 seers per rupee, against average of 173 seers and 23 seers respectively.

Muzaffarpur.—Rainfall nil. Rabi prospects continue good. Harvesting of winter rice nearly completed. Prices are—common rice 1½ to 14½ seers, Burma rice 11½ seers, wheat 10 to 11 seers, makai 20 seers, gram 10 to 11 seers, rahar 10½ seers, and marua 12½ seers per rupee.

Darbhanga.—No rain. Prospects of standing crops favourable. Harvesting of paddy going on. Rabi doing well. Fodder and water available. Common rice sells at 13 seers per rupee at Sadar.

Monghyr.—No rain. Weather seasonable. Harvesting of winter rice going on. Sugarcane-pressing continues. Rabi crops and poppy plants are doing well. Prospects hopeful and satisfactory. No cattle-disease. Common rice sells as follows:—

				(	8	seers	(old) I	per rupee.
Monghyr	•••	***	**	12	to 16	"	(new)	"
Begusarai				. {*	to 16	"	(new)	"
Jamui					14	"	•	

Bhagalpur.—No rain. Weather seasonable. Harvesting of winter paddy nearly completed; that of kurthi in North Bhagalpur going on briskly. Standing crops doing well. No cattle-disease reported. Common rice sells at 15½ seers per rupee at Sadar.

Purnea.—No rain. Harvesting of aghani paddy nearly finished. Standing rabi crops doing well. Mustard in flower. A few sporadic cases of cattle-disease reported from Araria. Fodder and water sufficient. Prices of common rice—

```
      Sadar
      ...
      ...
      ...
      15 seers per rupee.

      Kishanganj
      ...
      ...
      ...
      ...
      14 ,, ,,

      Araria
      ...
      ...
      ...
      ...
      ...
      ...
```

Malda.—Rainfall nil. Weather clear and cool during the first part of the week; cloudy in the latter part. Gathering of kalai has begun. Harvesting of winter paddy still continues. Prospects of rati crops good. Ordinary new rice selling at 13 seers per rupee. Fodder sufficient.

Sonthal Parganas.—No rain. Harvesting of winter rice going on. Rabi crops doing well. No cattle-disease. Flights of locusts reported from Jamtara and Dumka, but no damage. Prices are common rice 13 to 18 seers and maize 15 to 24 seers per rupee.

Cuttack.—Rainfall nil. Weather seasonable. Laghu and guru sarad being harvested. Rabi doing well. Condition of cattle generally good. Fodder sufficient. Common rice sells as follows:—

Balasore.—Rainfall nil. Harvesting of sarad continues. Rabi crops and sugarcane thriving well. Price of rice varies from 14 to 20 seers per rupee in the interior. Rice sells at 14 and 18 seers per rupee at Balasore and Bhadrak respectively. Fodder and water sufficient.

Angul.—No rain. Harvesting of winter rice and pulses in progress. Rice sells at 24 seers per rupee in Angul and 19; seers per rupee in Khondmals. Fodder sufficient.

Puri.—No rain. Laghu all cut. Sarad being reaped. Rabi crops promise well. Common rice sells as follows:—

```
Puri ... ... 13 10 14 7 14 7 In the interior of the district ... \{13, 2\} per rupee.
```

Hazaribagh.—No rain. Weather seasonable. Some clouds. Prospects of rabi crops good. Price of rice 12 to 16 seers per rupee.

Lohardaga.—No rain. Harvesting of done dhan finished. State of standing crops good. Rice sells at Ranchi 13 seers per rupee. Health of cattle good. Fodder and water sufficient. Grain in stock sufficient.

Palamau.—Rainfall nil. Weather seasonable. Harvesting of paddy nearly finished. Rain wanted for rabi crops. Coarse rice sells at about 16 seers per rupee.

Manbhum.—Rainfall nil. Weather seasonable, but sometimes cloudy. Prospects of crops on the ground are excellent. Cutting of paddy over. No cattle-disease reported. Fodder and water sufficient. Average price of common rice at Sadar (new) 16 seers and (old)  $9\frac{1}{2}$  seers per rupee. Supply sufficient.

General Summary.—The weather was generally clear, but towards the end of the week it became cloudy in parts, and light showers are reported from Bankura, Backergunge, and Chittagong. The harvesting of winter rice is being rapidly completed, and the outturn, taking the Province as a whole, is estimated at 18 annas. All cold-weather crops promise well. The gathering of kalai pulse and the pressing of sugarcane have begun in some districts. Locusts appeared in parts of the Sonthal Parganas, but no damage to the crops is reported. There was a fall in the price of rice in some districts, but generally prices were stationary. Cattle are generally in good condition, but scarcity of fodder is still reported from Kurigram in Rangpur. There is a scarcity of drinking-water in the flooded tracts of Chittagong.

By order of the Lieutenant-Governor of Bengal,

REVENUE DEPARTMENT, The 28th December 1897.

0

M. FINUCANE,
Secretary to the Govt. of Bengal.

#### Results of the Meteorological Observations taken at the Alipore Observatory from 19th to 25th December 1897.

			g of	meter		Темрен	RATURE.		I	IYGROM	ETRY.		'Wind.			
Month.	Date.	Maximum in sun.	Number of hours bright sunshine.	Mean pressure barometer at 32° Fahr,	Mean.	Maximum.	Range,	Minimum,	Mean wet bulb.	Vapour tension.	Dew point,	Humidity.	Prevailing direction.	Miles recorded,	Rain.	Weather,
7.		0		Inches.	0	0	0	0		Inches	0	%	The Section Control		Inches.	
0.	19th	126.5	9.2	30.024	62.0	73•6	22.9	50•7	55.7	0.363	50-1	68	N N W and calm	26	N.	Clear, .
•	20th	124.4	9.0	•023	61.1	73•4	23.2	50.2	56.5	-399	52.7	76	N N W and calm	26	1)	Clear, a.
	21.st	125.8	9.3	•019	62.0	74.8	22.6	52.2	57.8	•427	54.5	79	N N W and calm	. 14	,,	Clear,
,	22nd	119.5	9.2	•032	62.2	74.8	23.2	51.6	57-6	•415	53.8	77	W N W and calm	8	· "	Clear,
	23rd	126.0	8.9	0.85	62.9	75.1	23.0	52:1	58.1	•423	54.2	77	N N E, N, and	29	.,,	Clear,
)	24th	126.7	9.2	105	64.5	76.4	21•8-	54-6	59-7	•450	56.0	74	N N W and calm	24		Chiefly clear,
,	25th	128-6	6.6	-070	66-2	77:1	21.3	55.8	60•5	•453	56.2	70	N N W, N, and	27	"	Partially cloudy,

2000 Her	The mean pressure of the seven days	Inches. 30.051
	The average pressure of the corresponding period for 24 years, Surveyor-	
	General's Office	30.037
	The total number of hours of bright sunshine	Hours, 61.4
	The maximum possible number of hours of sunshine	74.9
	The mean temperature of the seven days	63.0
	The average temperature of the corresponding period for 24 years, Surveyor-	
	General's Office	67.4
	The extreme variation of temperature	26.9
	The maximum temperature	77.1
	The maximum temperature	Miles.
ká C	The highest velocity of the wind in one hour	5
		%
	The mean relative humidity	74
	The average relative humidity of the corresponding period for 24 years,	
	The average Consults Office	71
	Surveyor-General's Office	Inches.
	The total fall of rain from 19th to 25th December 1897	Nil
	The average fall of the corresponding period for 24 years, Surveyor-General's	
	Office	Nil
	The total fall from 1st January to 25th December 1897	58.33
	The total fail from 18t bankary to some December 24 years Surveyor General's	
	The average fall of the corresponding period for 24 years, Surveyor-General's	65.23
	Office	

The mean pressure, temperature, &c., are deduced from the traces of the Barograph and Thermograph, and from observations made at 6h., 10h., 16h., and 22h.

The maximum and minimum temperatures are obtained from self-registering thermometers. All the hermometers are verified and the readings have been corrected to a standard constructed and verified at the Kew Observatory. They are exposed under a thatched shed open at the sides, and are suspended four feet bove the ground.

The barometer readings are corrected approximately to those of the standard, Newman's No. 86, rmerly at the Surveyor-General's Office.

The hygrometric elements are obtained from Tables III, IV, and V of the official tables computed in the Meteorological Office, and based on Regnault's modifications of August's formula.

The directions and the movement of the wind are taken from the trace of a Beckley's anemograph.

The mouth of the rain-gauge is one foot above the ground.

A, dew.

METEOROLOGICAL OFFICE, GOVT. OF INDIA, Caloutia, the 27th December 1897.

J. H. GILLILAND. For Meteorological Reporter to the Govt, of India. Results of the Barometrical and Therm metrical Observations taken at the Melecro. logical Office, Chowringhee, from 19th to 25th December 1897.

100		uced			TEMPER	ATURE.			Ну	GROMETRY.		24 hours.
Monte.	Date-	Pressure at 10 A.M. corrected and reduced to 32° Fabr.	Dally mean.	Maximum.	Range.	Minimum,	Dry bulb at 10	Wet bulb at 10	Vapour tension at 10 A.M.	Dew point at 10 A.M.	Humidity at 10	Rainfall, past 24 h
# 11 22 24	19th 20th 21st 22nd 23rd 24th	163	63·2 63·0 64·6 64·7 61·5 66·5 67·3	75·2 75·0 76·8 77·0 76·6 78·0 78·5	24 1 24 1 24 1 24 4 24 6 24 2 23 1 22 5	51·1 50·9 52·4 52·4 52·4 54·9 56·0	66·1 67·1 67·4 68·1 69·6 69·6 69·6	53·2 61·7 60·7 60·2 62·7 64·1 62·7	1nches.  -381 -447 -443 -418 -518 -524 -479	51·4 55·7 55·6 54·0 59·9 60·3 57·7	% 58 66 66 60 79 73 66	Inches, Nil,
	The mean						8		•••	* 4	Inches. 30·121 64·8 27·6	

The mean 10 A.M. pressure of the seven days		Θ
The mean temperature of the seven days	Barrier and American	64.8
The extreme variation of temperature		27.6
The maximum temperature	And the second	78.5
The mean 10 A.M. relative humidity of the seve	en days	% 67 Inches.
16 11 from 10th to 25th Decem	그 얼마가 되었다. 이 그는 그 그 아프라이 아름다면 아버지면 아니는 아이를 잃었다.	Nil

The total fall of rain from 19th to 25th December 1897 ... Nil

The daily mean temperatures are the crude means of maximum and minimum temperatures.

METEOROLOGICAL OFFICE, BENGAL, The 27th December 1897.

C. LITTLE,

Meteorological Reporter to the Gov! of Bengal.

# CIRCULAR AND EASTERN CANALS.

Approximate Return of Traffic for the week ending Saturday, the 25th December 1897, as compared with the corresponding week of the previous year.

	WEEK EN	DING SATURI DECEMBER 18	DAY, THE	WHEN ENDING SATURDAY, THE 26TH DECEMBER 1896.			
NATURE OF CARGO.	Number of boats.	Weight of cargo.	Tollage,	Number of boats.	Weight of cargo.	Tollage	
	No.	Mds.	Rs.	No.	Mds.	Rs.	
Rice and paddy	1,214 413 76 728	1,06,975 1,56,250 76,780 1,81,400	1,607 2,534 865 2,726	1,377 274 99 193	1,38,800 1,01,900 68,825 1,73,275	1,85 1,70 1,03 2,63	
Other articles Total	2,431	5,21,405	7,732	2,543	4,82,800	7,32	

## Weekly Return of Traffic Receipts on Indian Railways.

### BENGAL CENTRAL RAILWAY COMPANY, LIMITED.

Approximate Return of Traffic and Mileage for the week ended 18th December 1897 on 125 miles open.

	COACHING	TRAPPIC.	MERCHANDISE TRAF	AND MINERAL PIC.	Other com/nex	Total earnings.	TRAFFIC TRAIN-MILES RUN.			
	Number of passengers.	Coaching receipts.	Weight carried.	Receipts.	Other earnings.	Total carmings.	Coaching.	Merchan- dise.	Total.	
raffic for the week mile of railway revious 23 weeks of half-	29,097 233 707,139	Rs. A. P. 15,052 0 0 120 0 0 2,95,348 0 0 3,10,400 0 0	81,391 0 651 0 26,20,241 0	Rs. A. F 5,899 0 0 47 0 0 2,53,095 0 0 2,58,994 0 0	75 0 0 1 0 0 24,875 0 0	Rs. A. P. 21,026 0 0 168 0 0 5,73,318 0 0 5,94,344 0 0	3,807 1,00,529 1,04,336	3,862  1,01,414 1,05,276	7,669 , 2,01,945 2,09,612	
OMPARISON. or corresponding week evious year to of railway correspond- cek of previous year or corresponding date of ous year	50,247	11,458 0 0 92 0 0 2,70,307 0 0	68,627 0 549 0	4,134 0 0 23 0 0 2,11,834 0 0	1 0 0	126 0 0		1,868  78,455	1,70,68	

<sup>\*</sup> Audited up to week ending 13th November 1897.

## BENGAL AND NORTH-WESTERN RAILWAY.

(INCLUDES TIRBUT STATE RAILWAY.)

imate Return of Traffic for week ending 11th December 1897 on 827 miles open.

	COACHING TRAFFIC.		MERCHANDIS TEA	MERCHANDISE AND MINERAL. TRAFFIC.		Totalearnings.	TRAFFIC	PRAIN-MILE	RON.
	Number of passengers.	Receipts.	Weight carried.	Receipts.	(estimated), including steam-boat.		Coaching.	Merchan- dise.	Total.
10 10 10 10 10 10 10 10 10 10 10 10 10 1	Sur Control	Rs.	MD8.	Rs.	Rs.	Rs.			
t affic for the week on 527	111,950 135·37	(a)50,100 60'58	3,10,160 375'04	(b) 43,150 b2.18	(a) 12,200 14.75	(a)1,05,450 127.51	20,689	(c)18,011	38,700
ormile of railway half-		9,71,634	86,97,829	10,03,315	2,65,882	22,40,831	422,658	457,368	880,026
Total for 235 weeks	2,580,509	10,21,734	90,07,989	10,46,465	2,78,082	23,46,281	443,347	475,379	918,726
COMPARISON.	7	1.							
for corresponding week of vious year on 764 miles open	95,668	41,232	4,30,753	52,209	11,242	1,04,683	14,331	(d) 1 843	33,17
week of previous year	125:22	53.97	563*81	68:34	14.71	137.02	336,441		743,90
to corresponding date	2,340,039	9,13,726	88,14,469	10,91,844	2,50,904	22,56,474	330,411	407,459	

Increase under "coaching" and "other earnings" is due to brisker traffic.

Decrease under goods is due to slack traffic.

Includes 3,218 miles of ballast trains run on open line.

576 miles of ballast trains run on open line.

DARJEELING-HIMALAYAN BAILWAY COMPANY, LIMITED.

	DAROBBETT	ook onding	18th Decer	nber 1897	 	Rs. 15,518	0	0
	Approximate earnings for the wood of 1896	···	- '		 A	15,388	0	6
	Increase				 	129	15	6
数系统数	Receipts per mile for the week Ditto for the corresponding	ending 18th period of 18	December 896	1897	 T.	304 301	011/27	5 7
	Increase			*	 	2	8	10
	Receipts from 1st July to 18th	December	1897	*		3,61,936 3,60,751		0
	Corresponding period of 1896	•	•		 	1,185		0
	Increase				1	-	798	